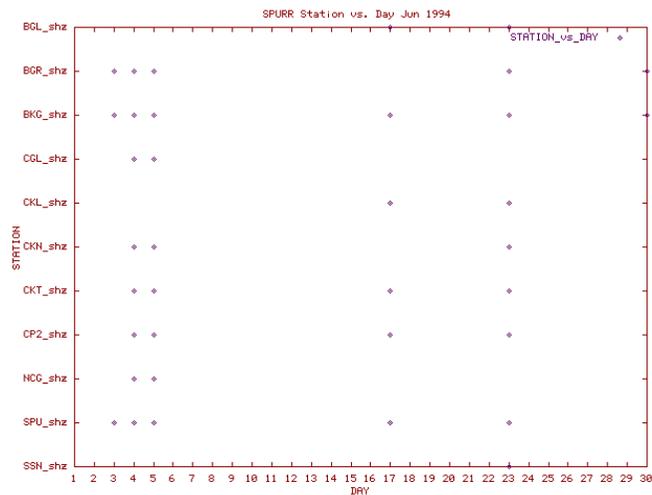
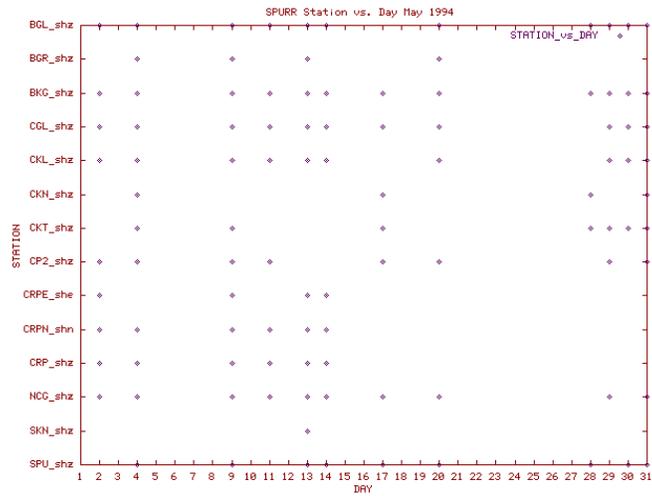
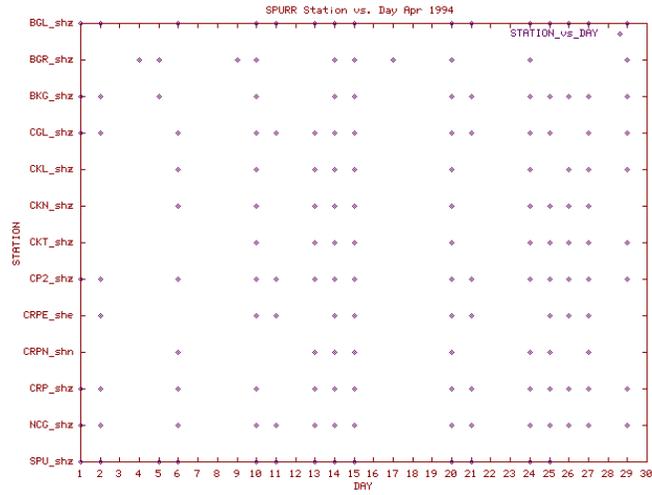
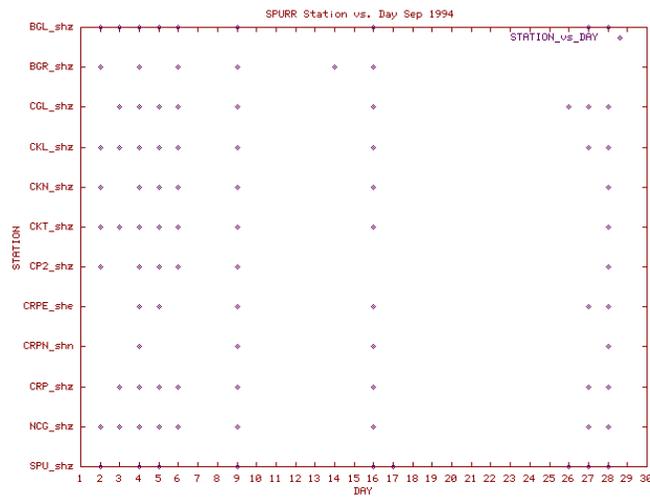
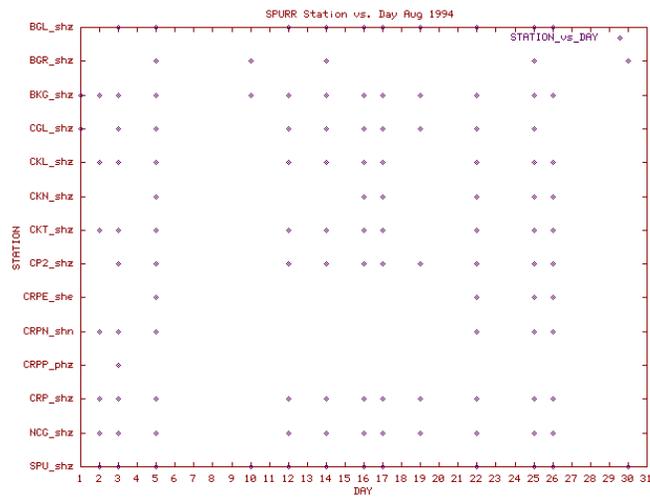
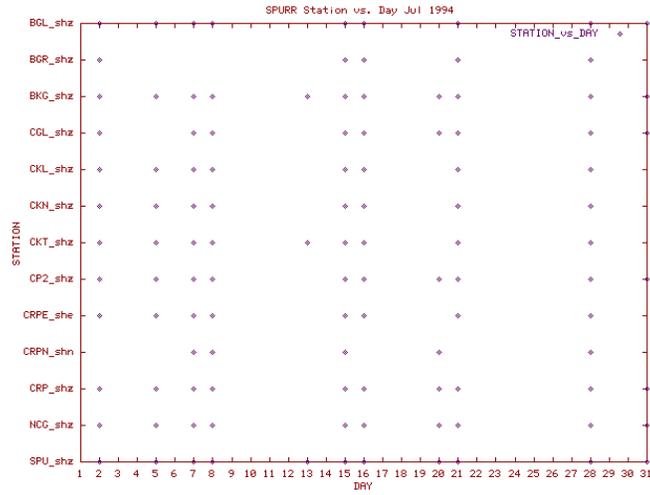


APPENDIX B

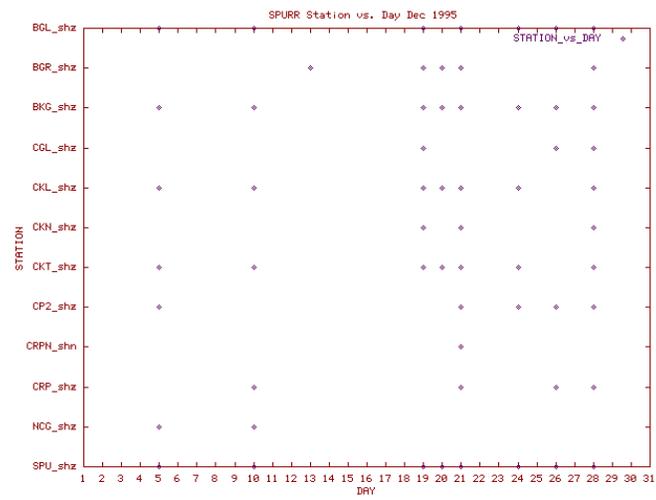
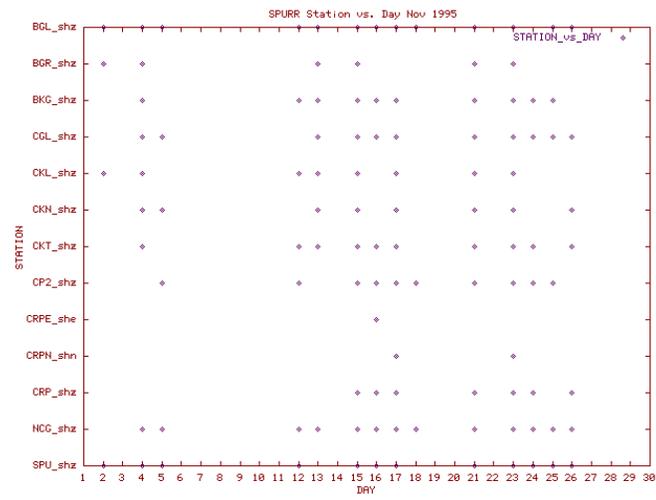
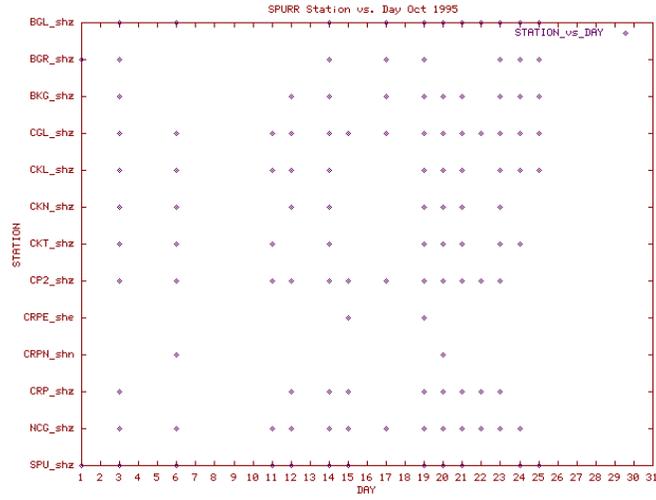
This appendix contains monthly plots showing station usage per day for each station in each sub-network operated by AVO. Appendix B is 180 pages long. The presence of a dot indicates the station was used to locate at least 1 earthquake by the AVO on the indicated date. These plots provide a measure of both a station's operational health, and earthquake frequency near a given volcano. It is noted that an absence of seismicity at a given network might imply either a station outage or a lack of seismicity. The contents are expressed by year and subnet. An absence of data for a given month implies that no earthquakes were measured at that sub-network during that period. Plots are organized by network going from east (Mount Spurr) to west (Kanaga).



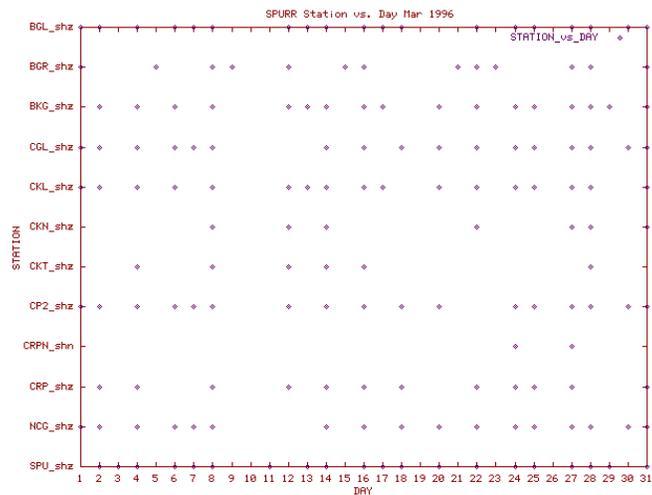
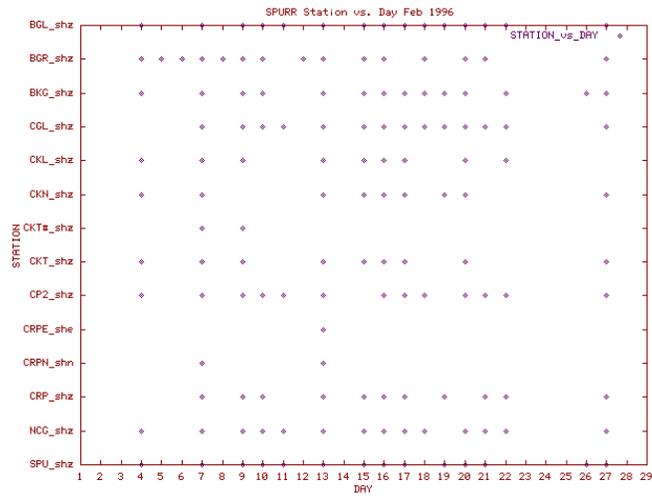
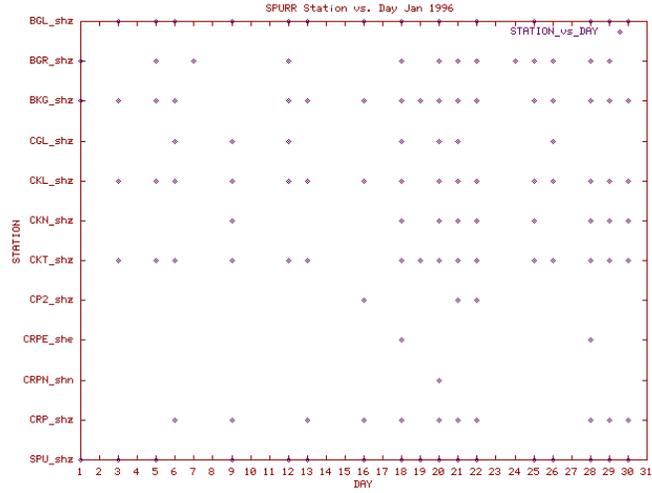
Station use at Spurr for April, May, June, 1994.



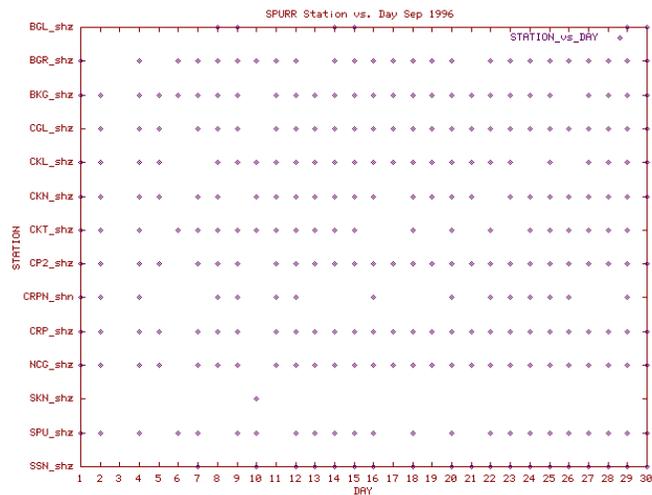
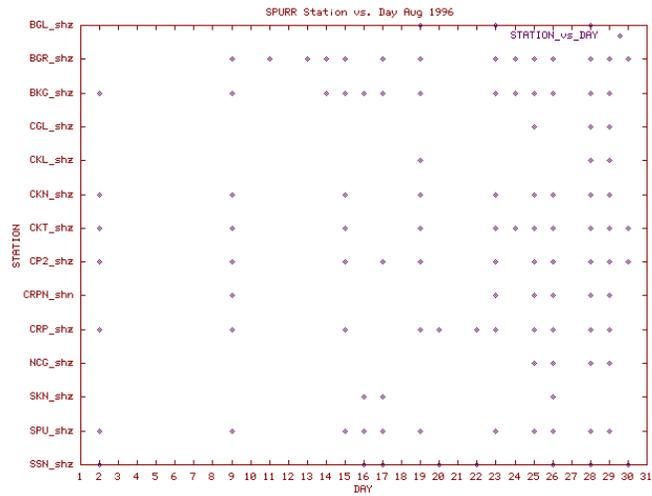
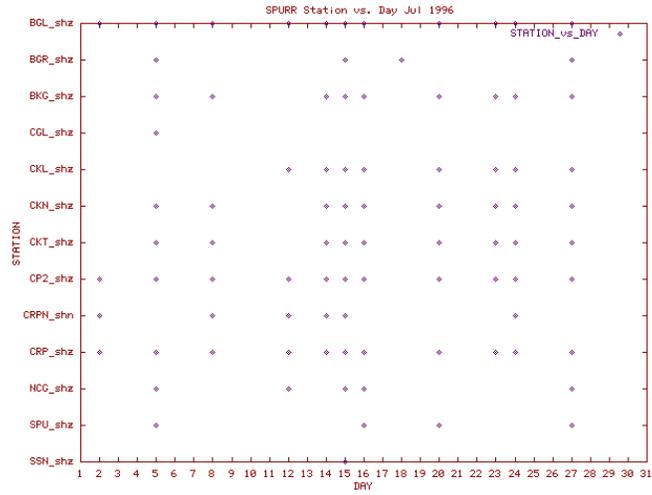
Station use at Spurr for July, August, September, 1994.



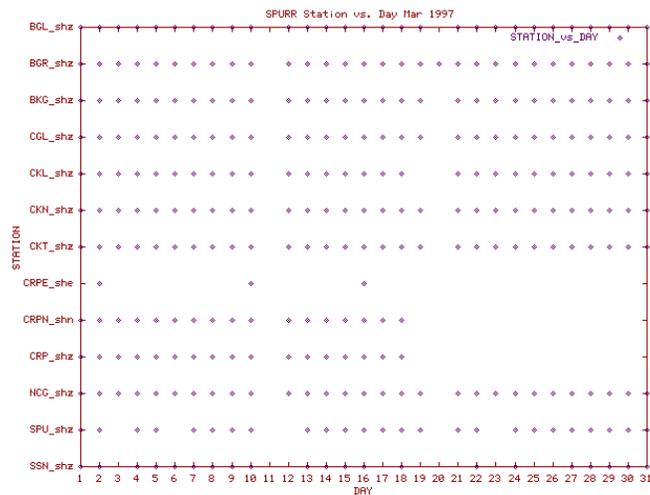
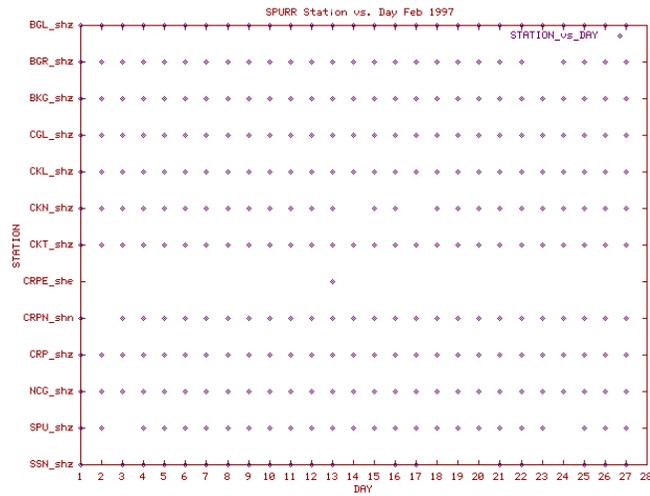
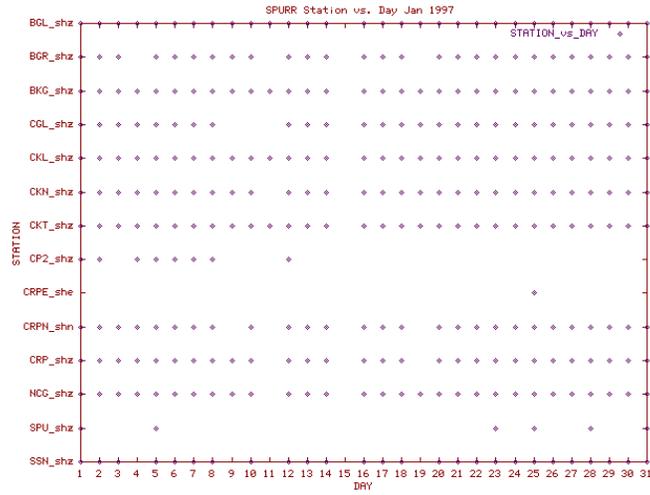
Station use at Spurr for October, November, December, 1995.



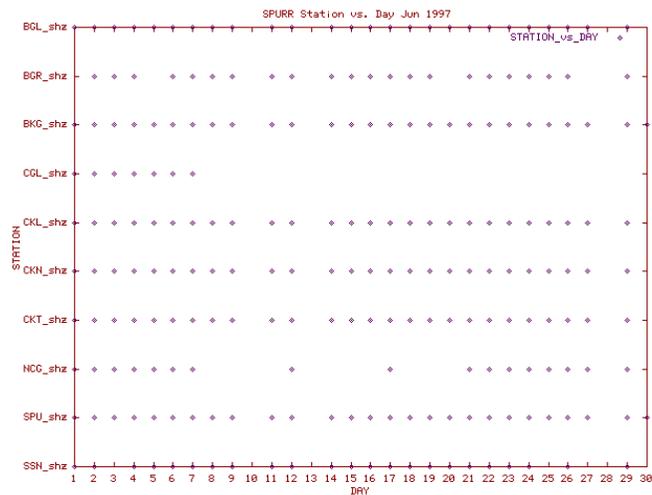
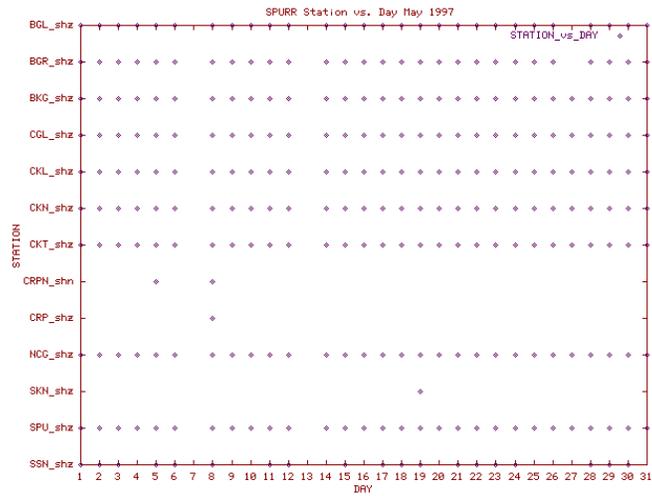
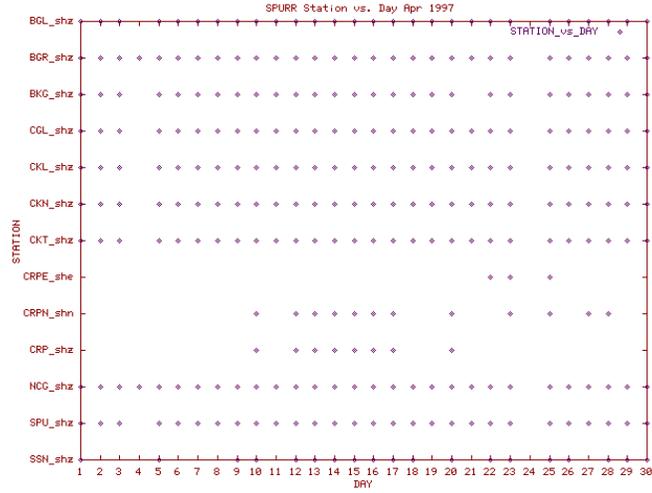
Station use at Spurr for January, February, March, 1996.



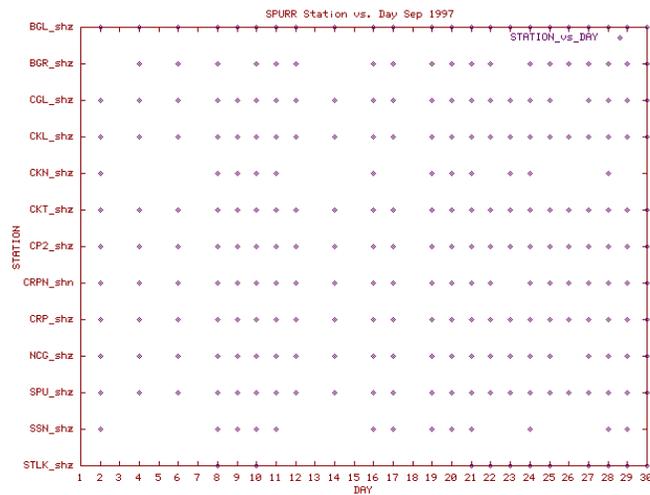
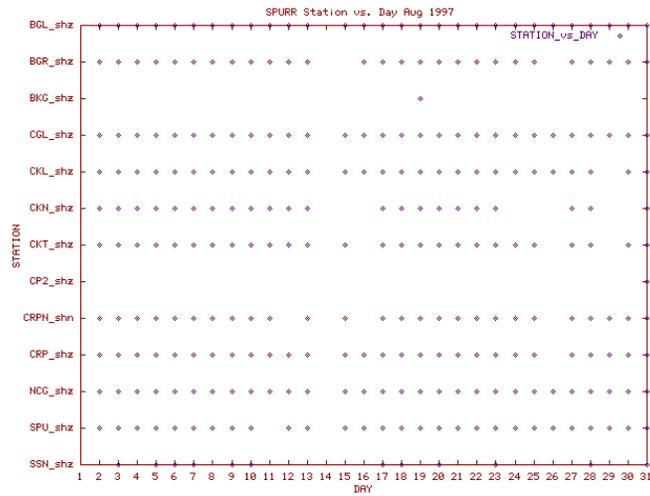
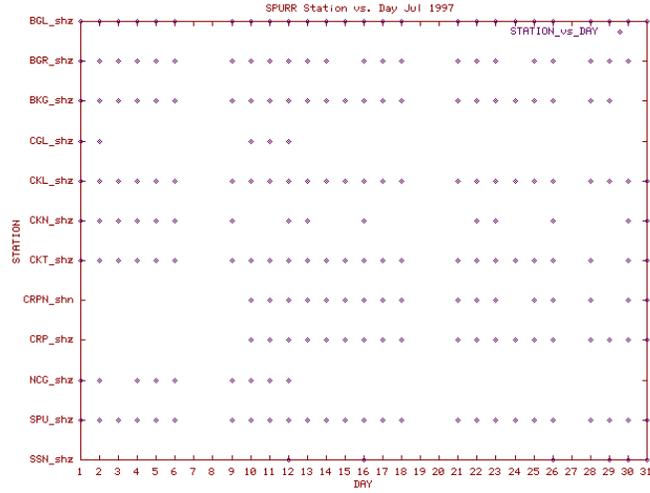
Station use at Spurr for July, August, September, 1996.



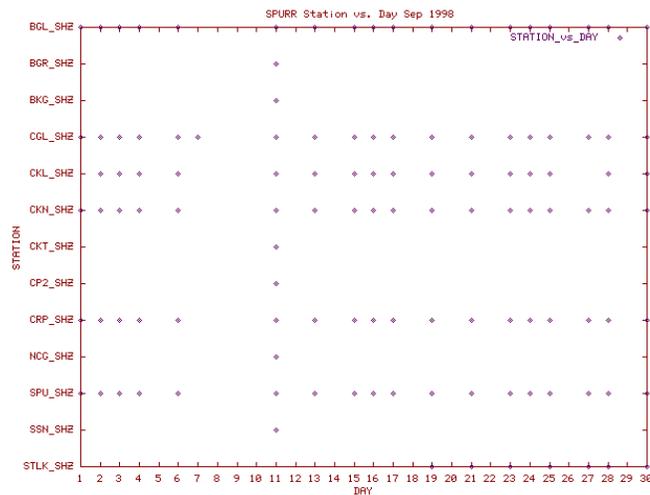
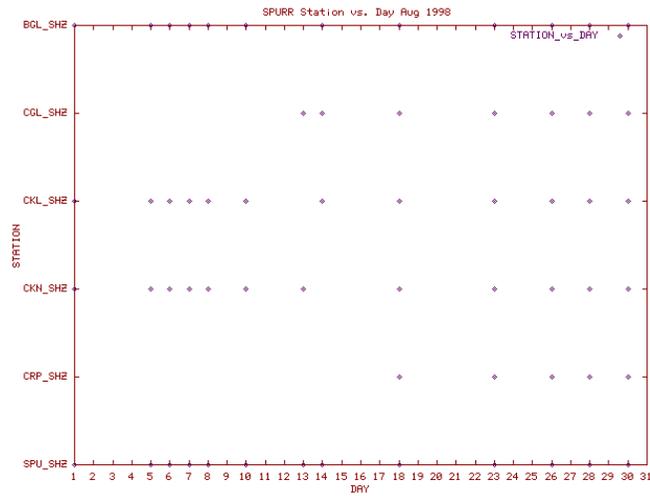
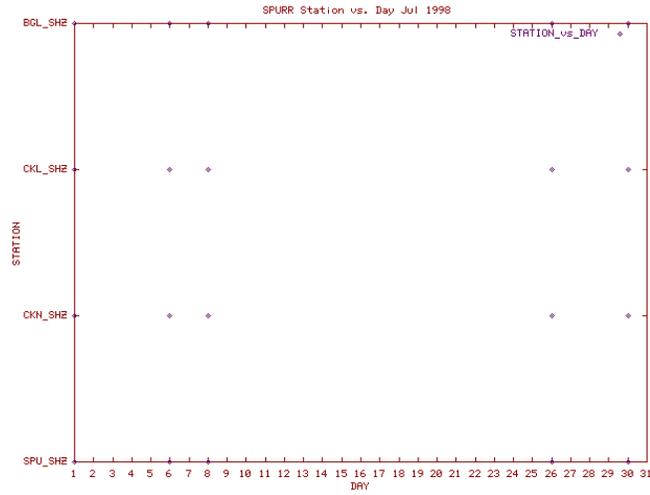
Station use at Spurr for January, February, March, 1997.



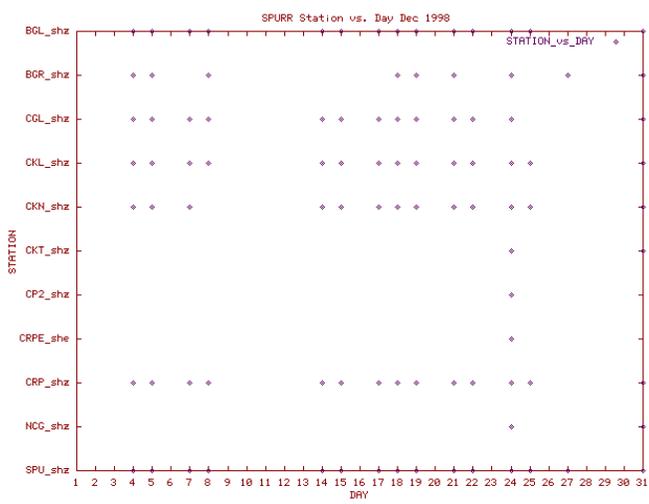
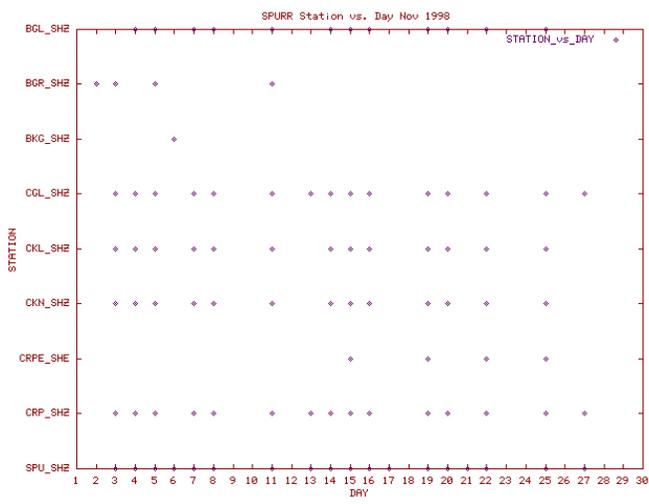
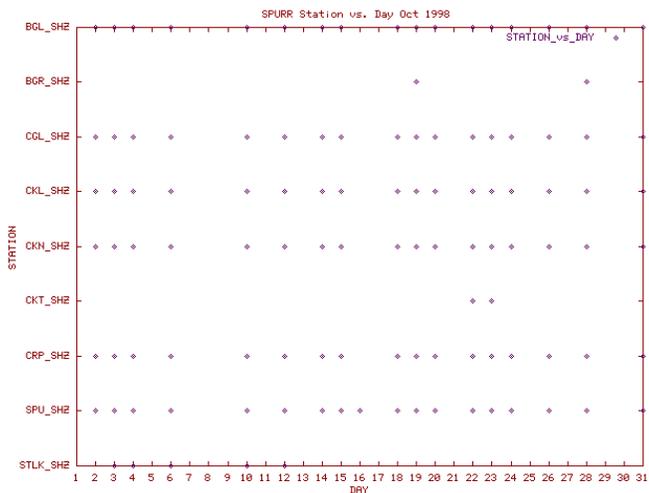
Station use at Spurr for April, May, June, 1997.



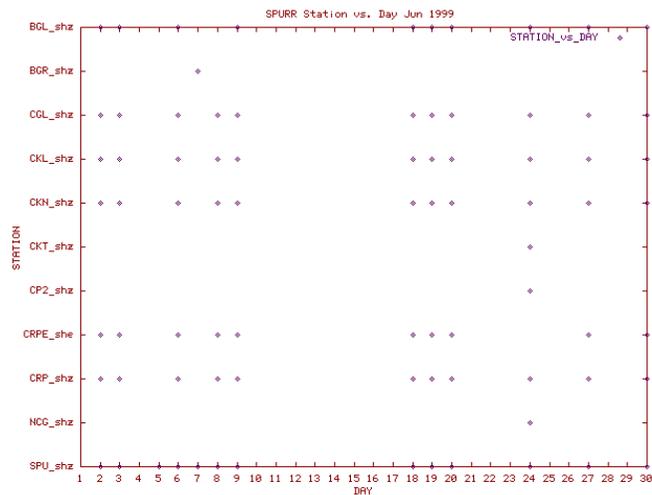
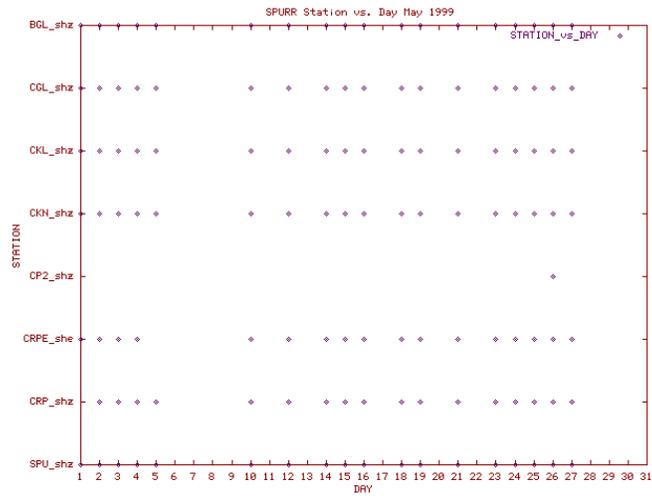
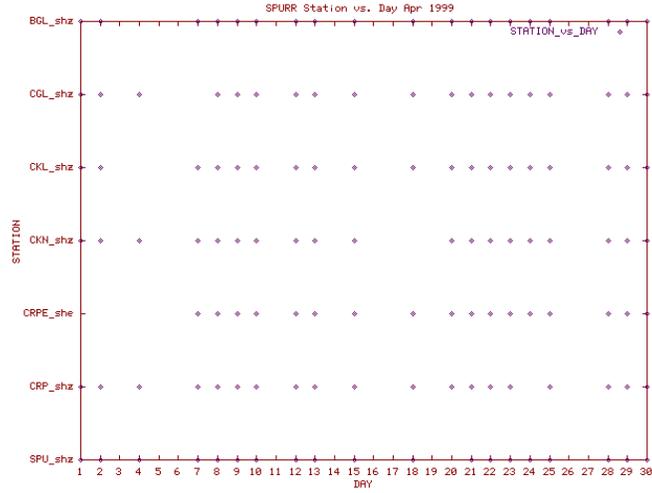
Station use at Spurr for July, August, September, 1997.



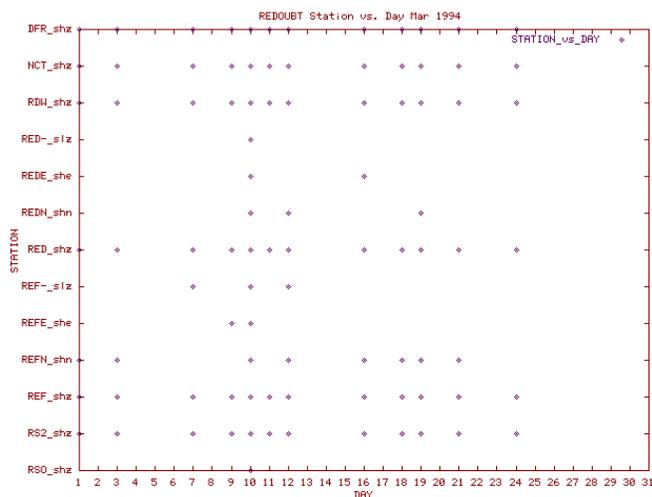
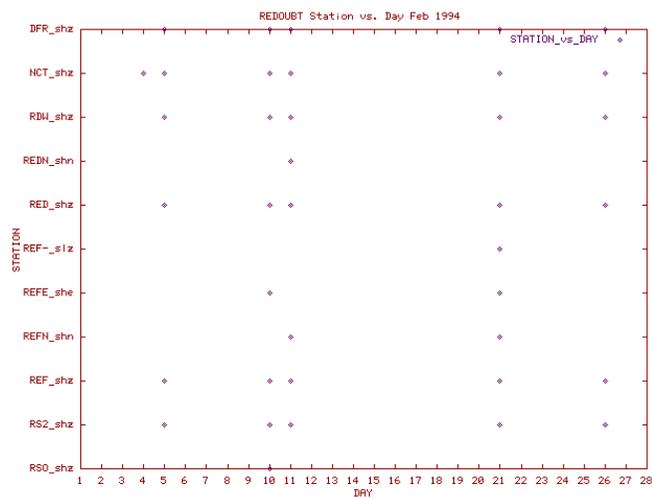
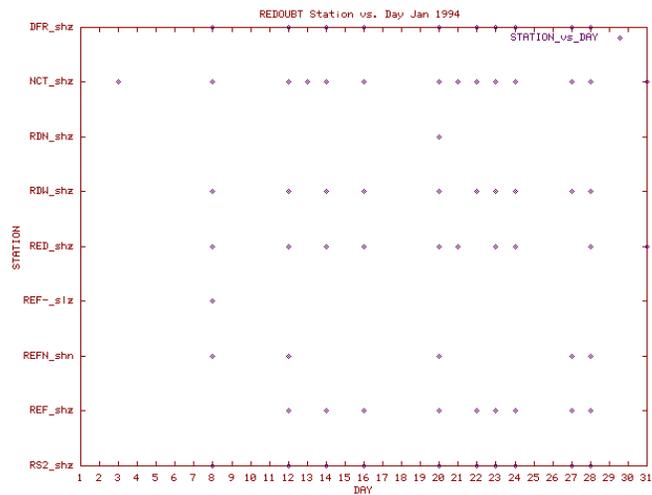
Station use at Spurr for July, August, September, 1998.



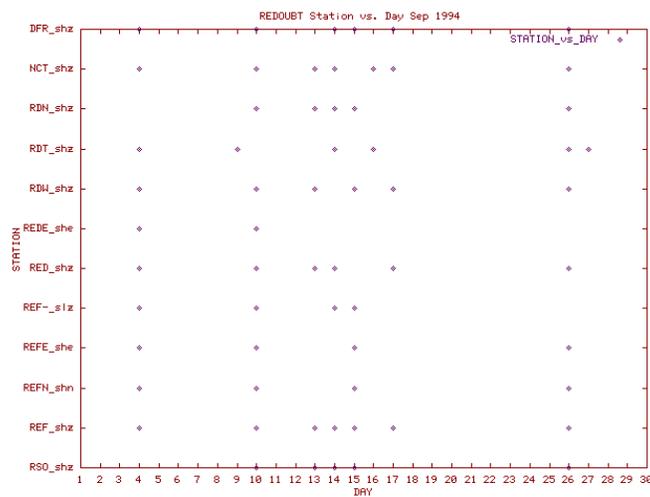
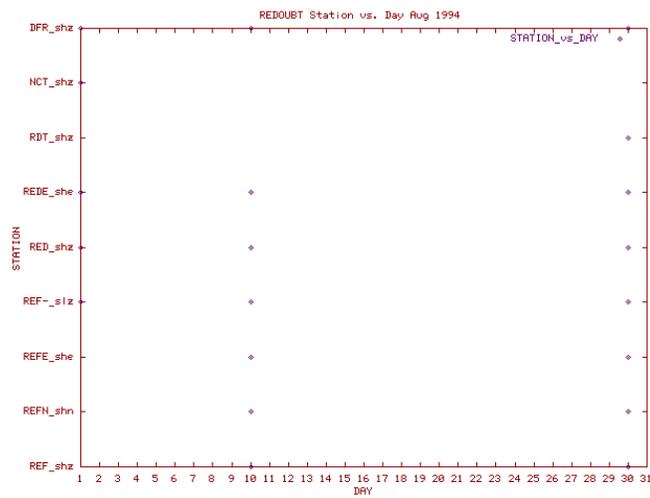
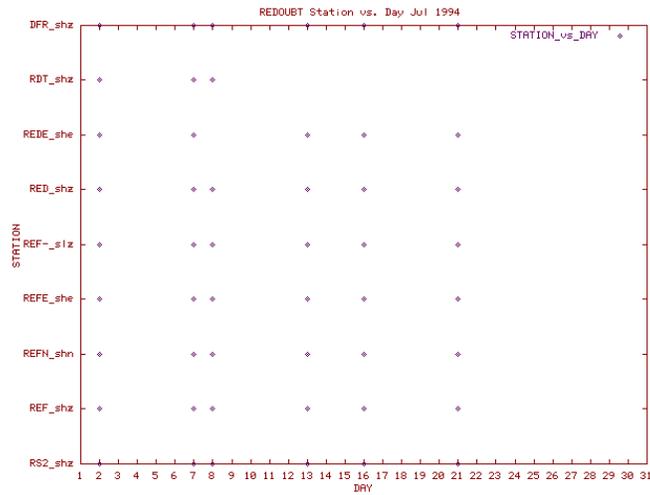
Station use at Spurr for October, November, December, 1998.



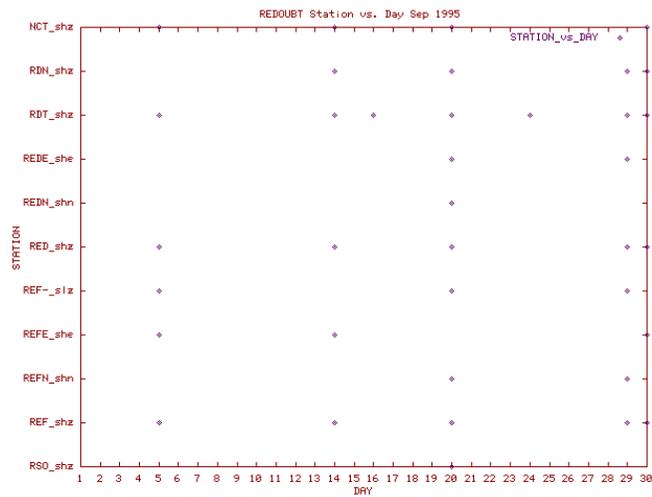
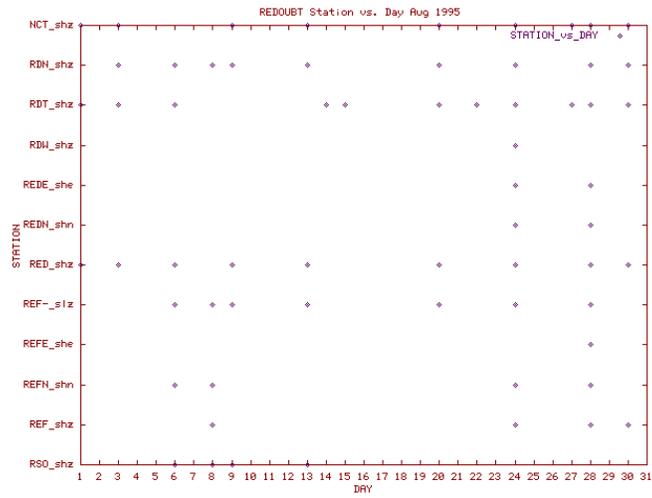
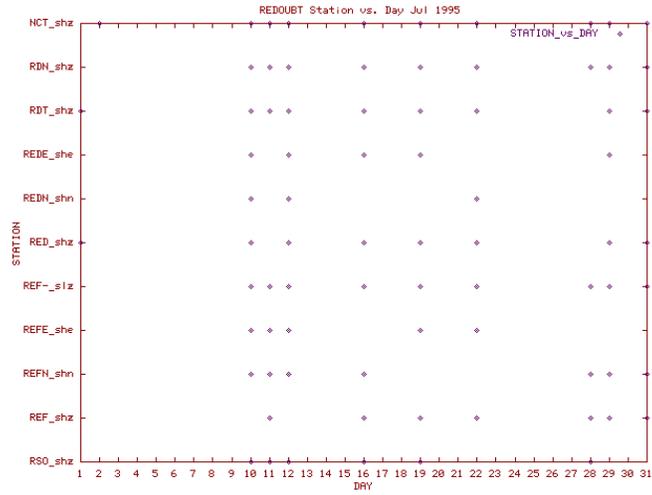
Station use at Spurr for April, May, June, 1999.



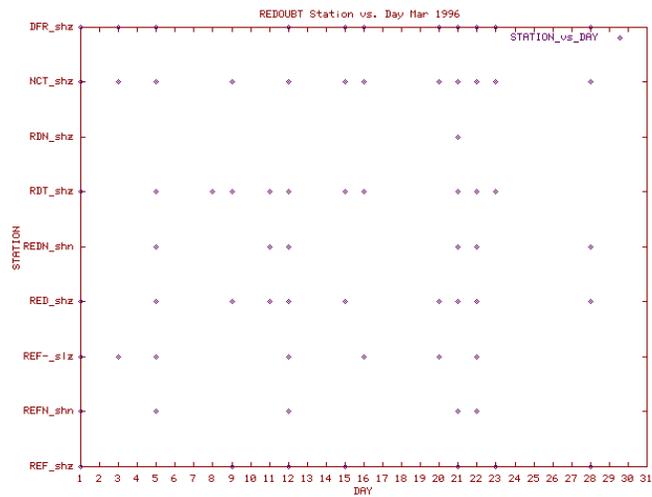
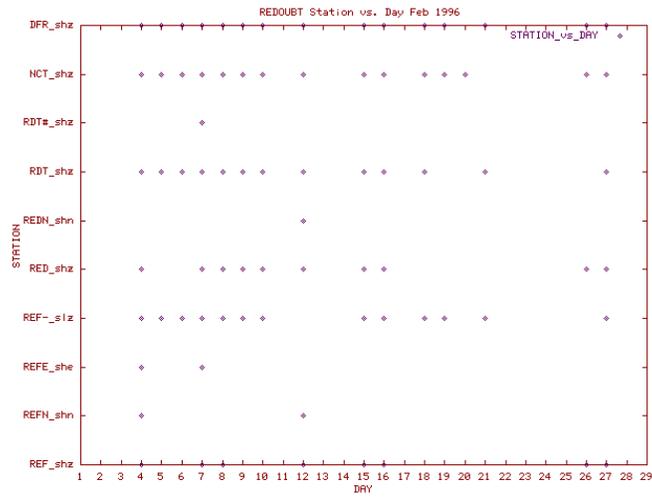
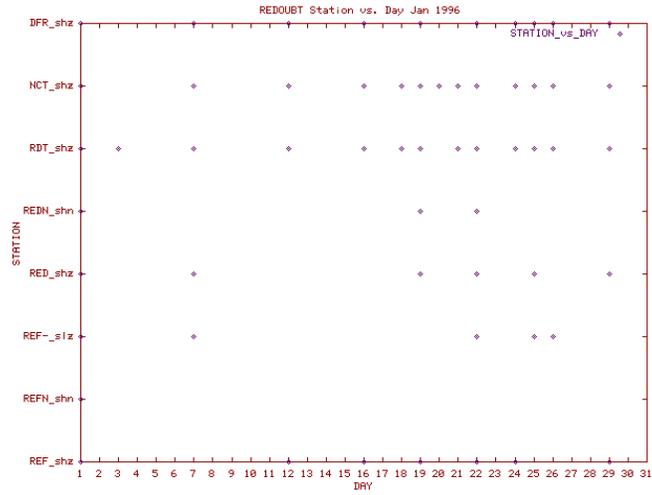
Station use at Redoubt for January, February, March, 1994.



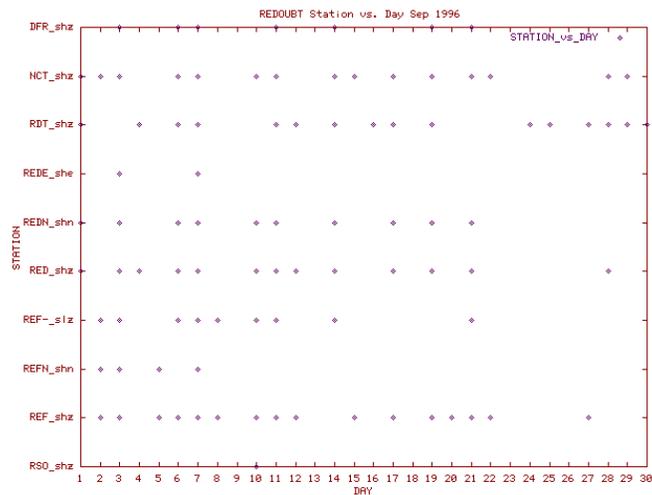
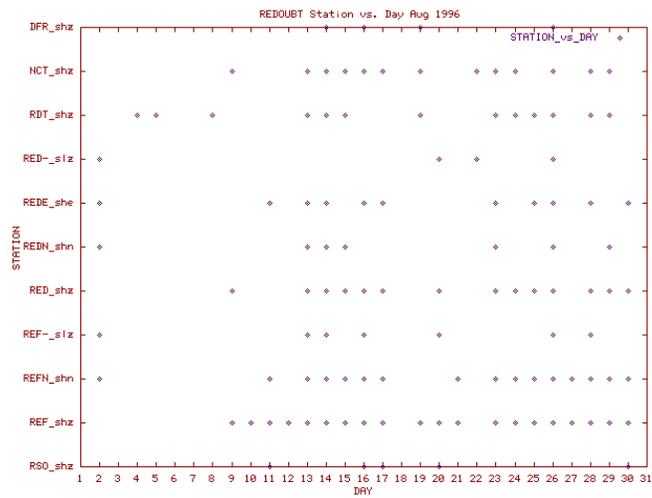
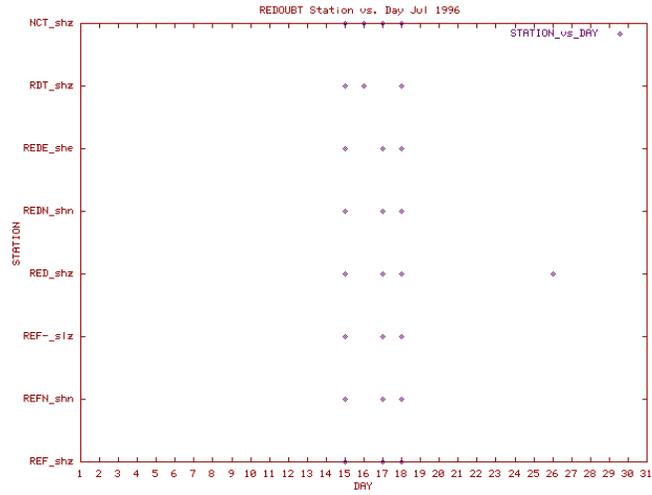
Station use at Redoubt for July, August, September, 1994.



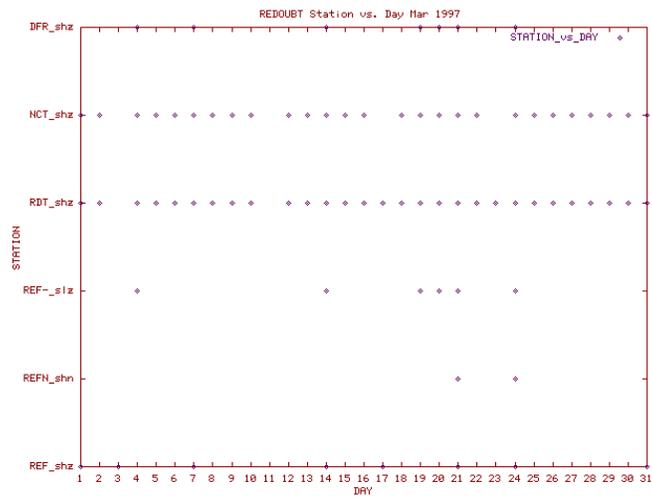
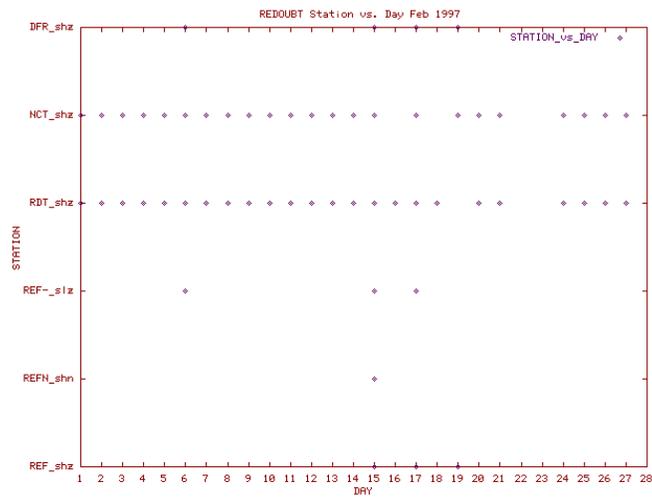
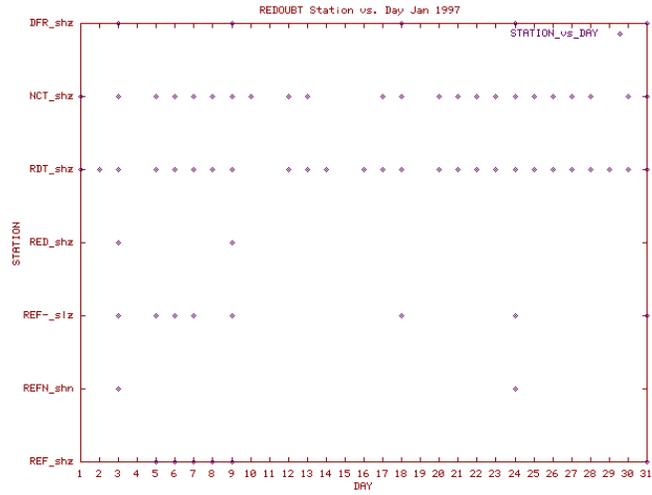
Station use at Redoubt for July, August, September, 1995.



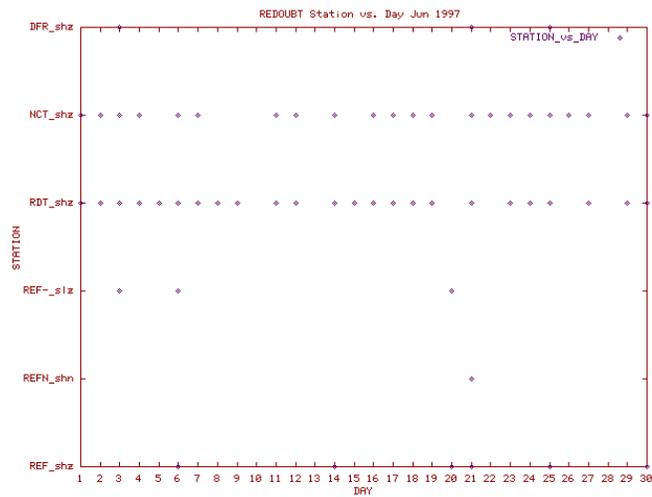
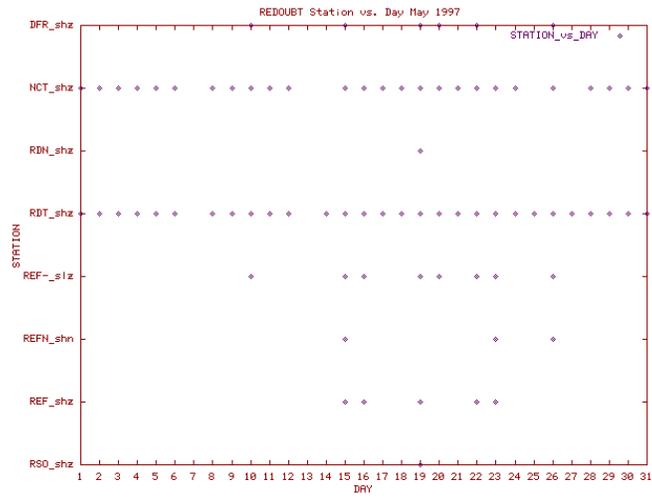
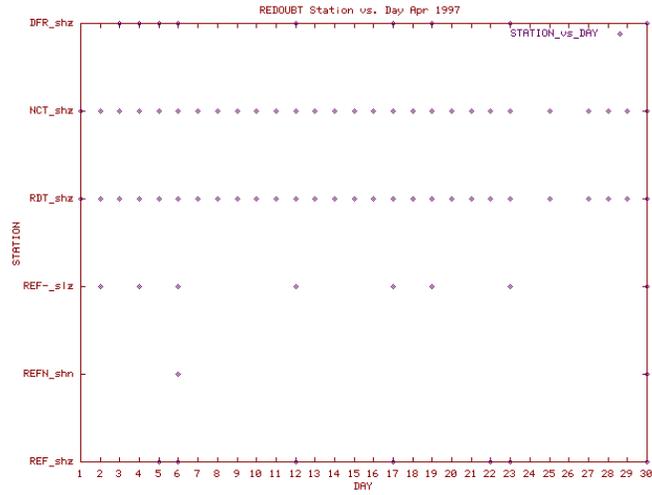
Station use at Redoubt for January, February, March, 1996.



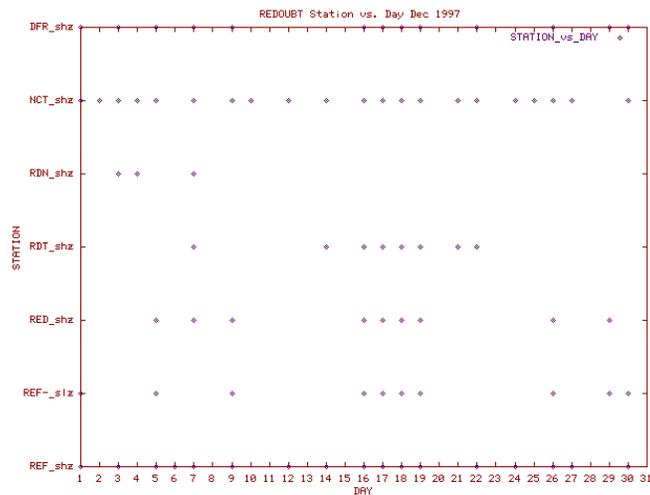
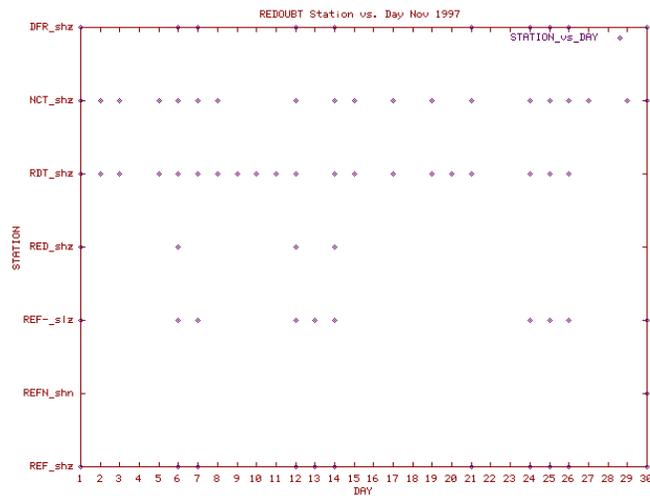
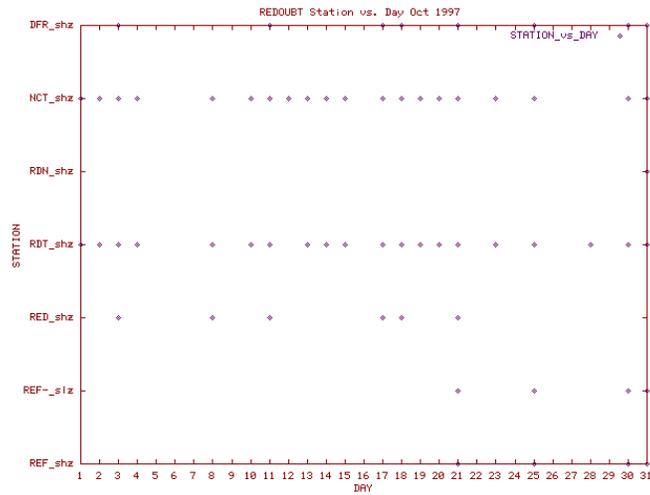
Station use at Redoubt for July, August, September, 1996.



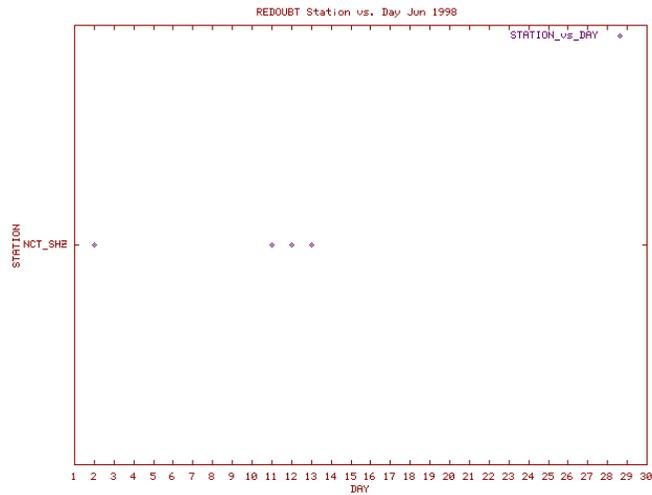
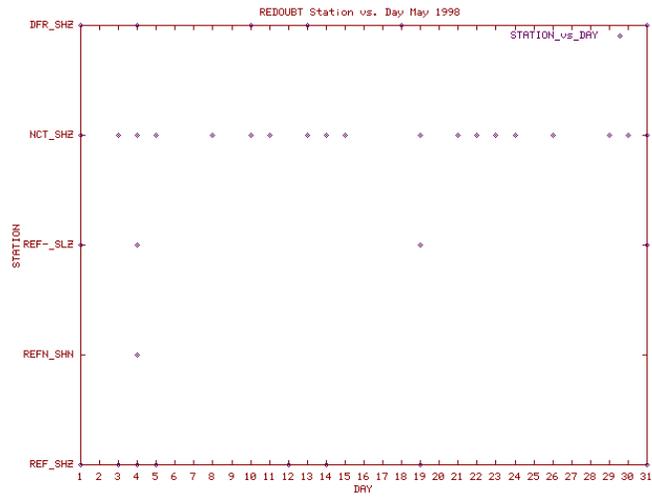
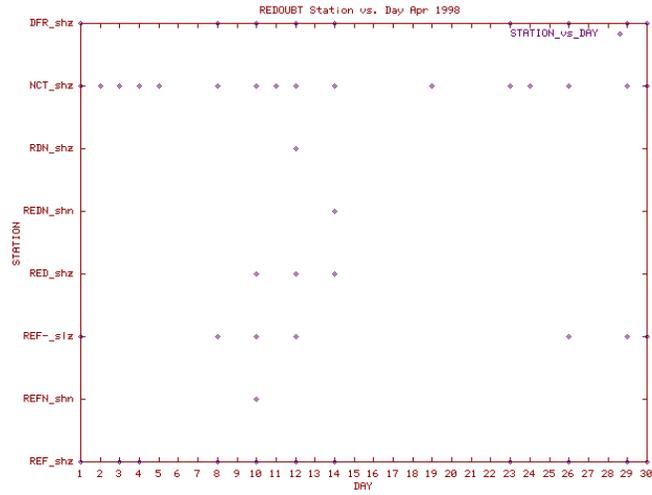
Station use at Redoubt for January, February, March, 1997.



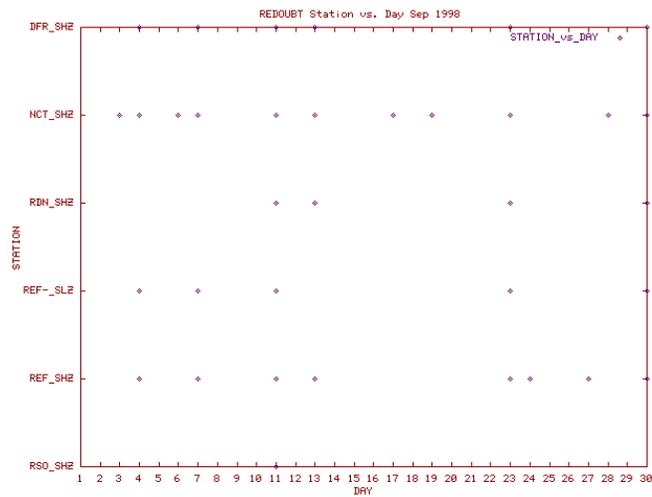
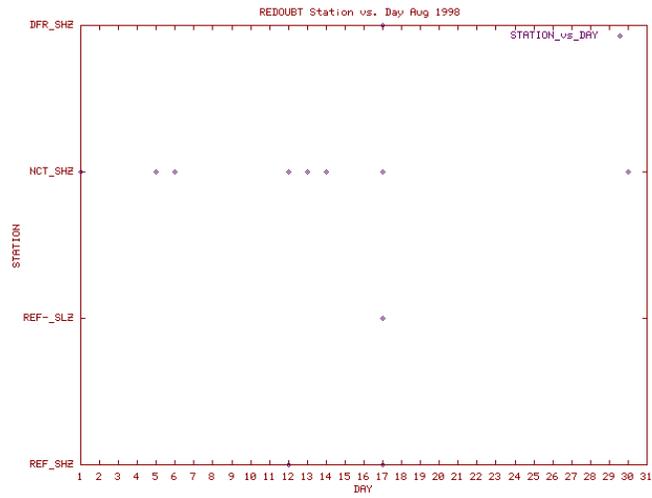
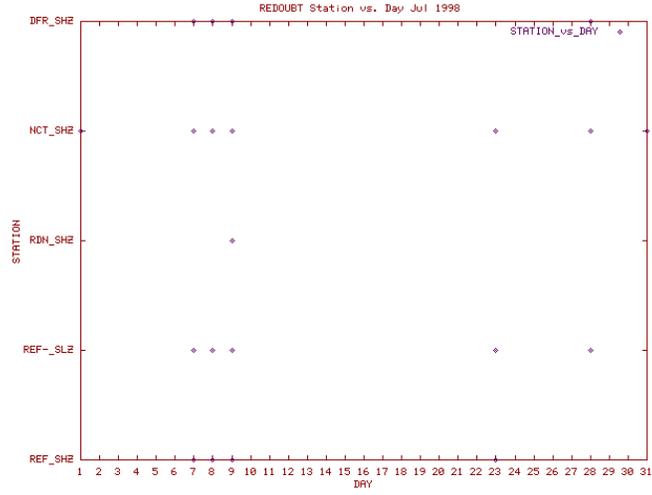
Station use at Redoubt for April, May, June, 1997.



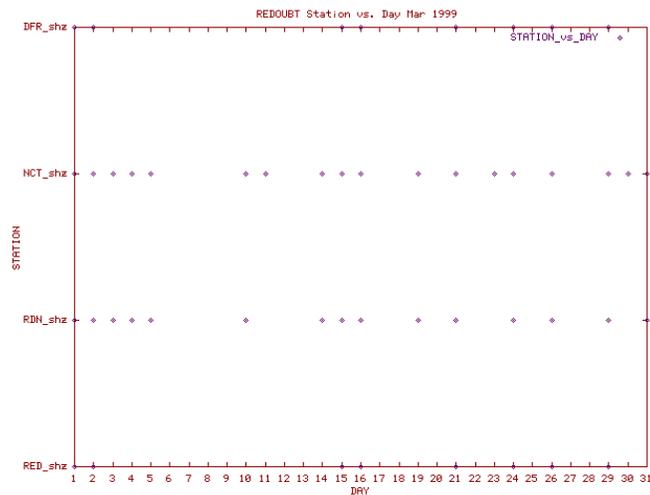
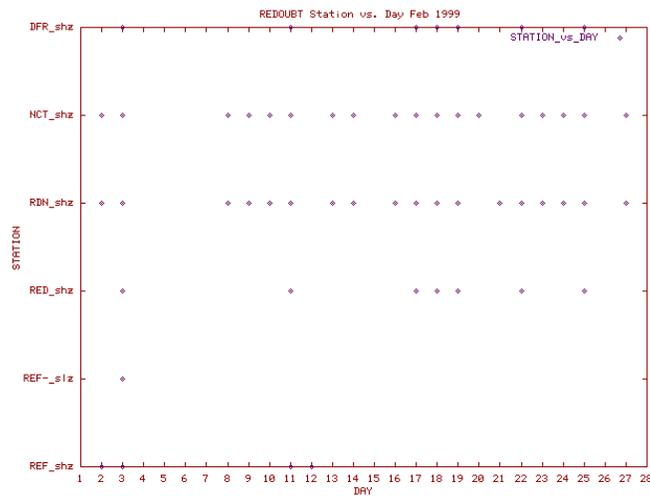
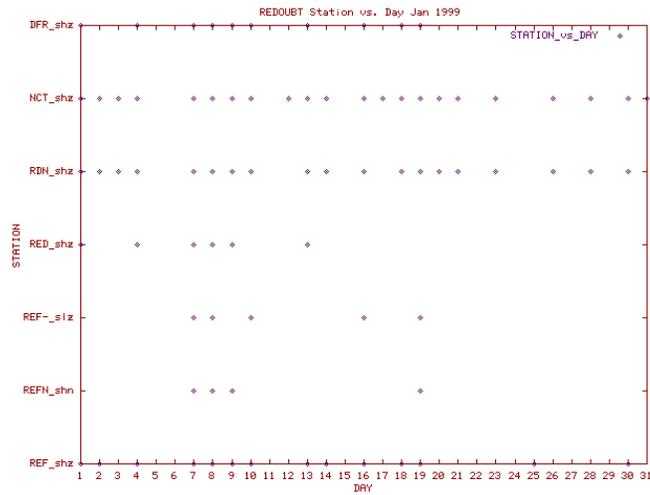
Station use at Redoubt for October, November, December, 1997.



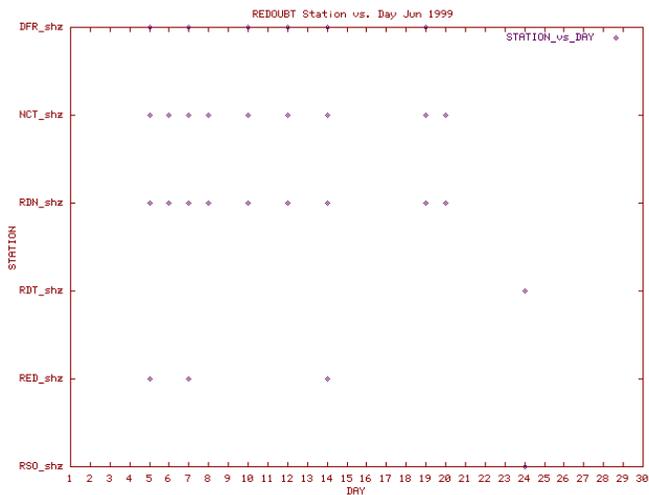
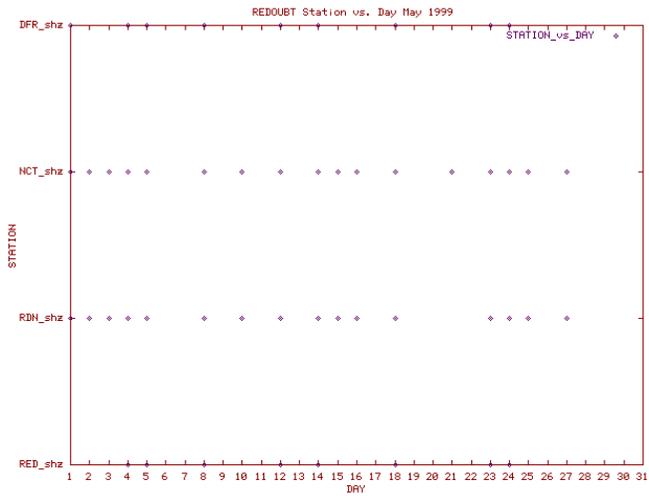
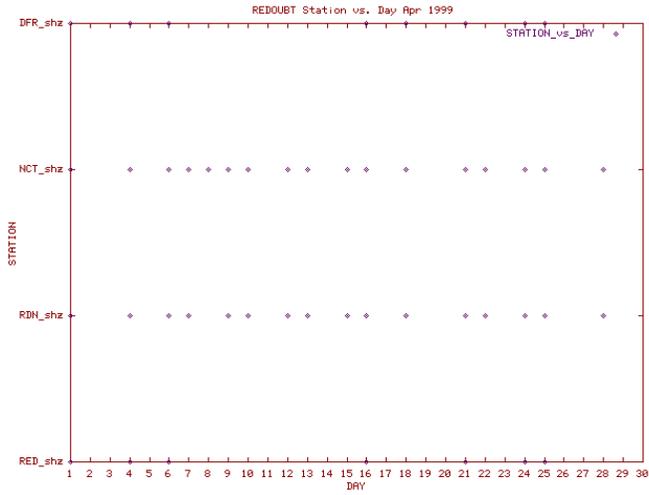
Station use at Redoubt for April, May June, 1998.



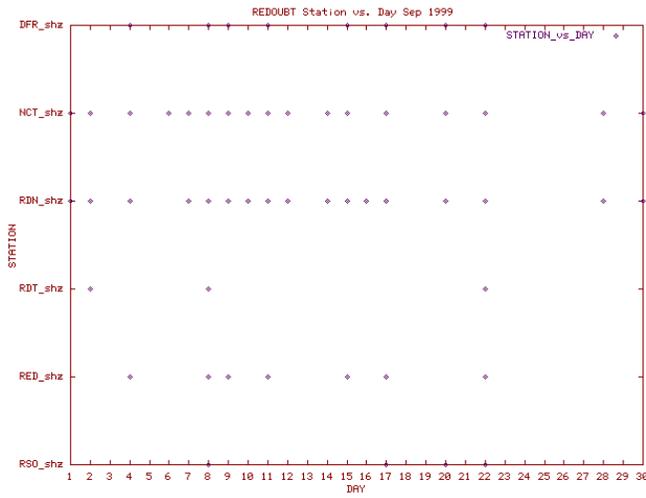
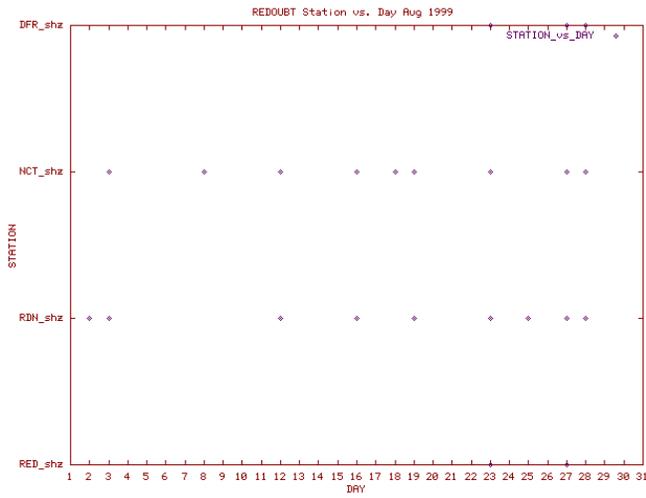
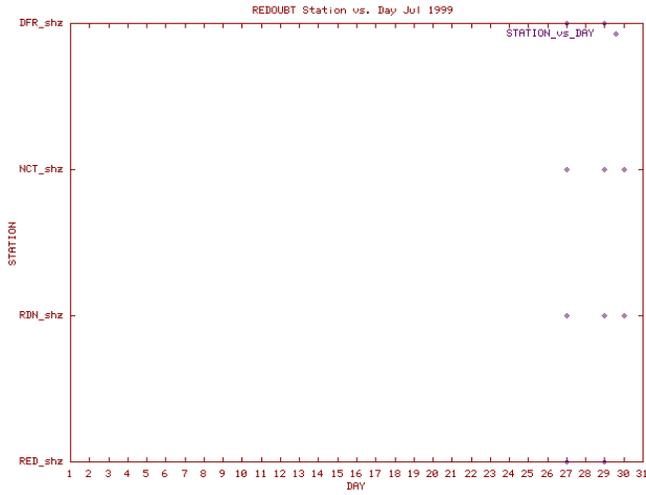
Station use at Redoubt for July, August, September, 1998.



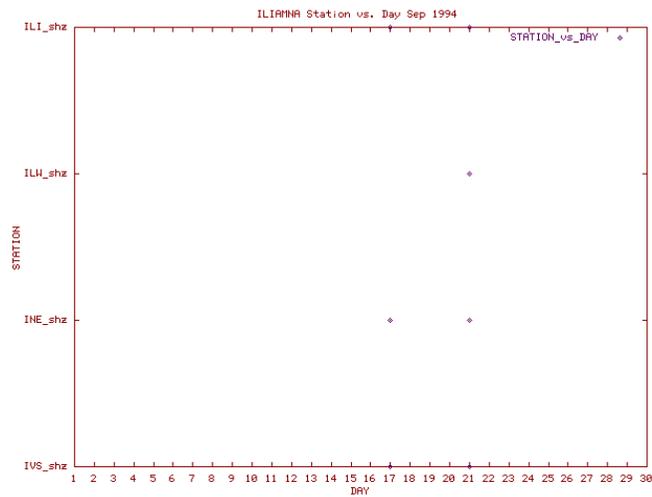
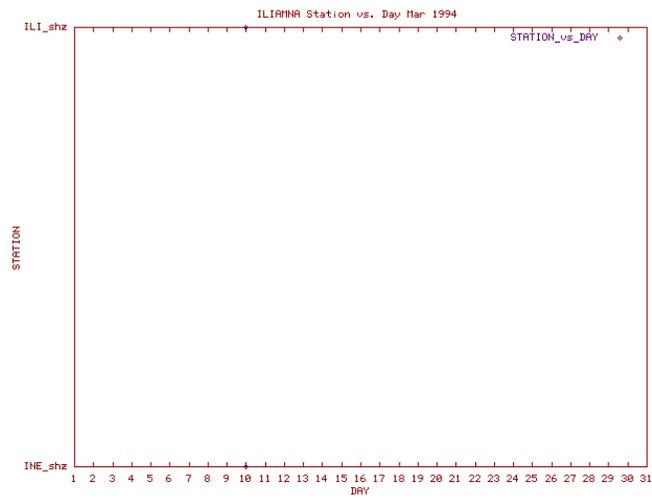
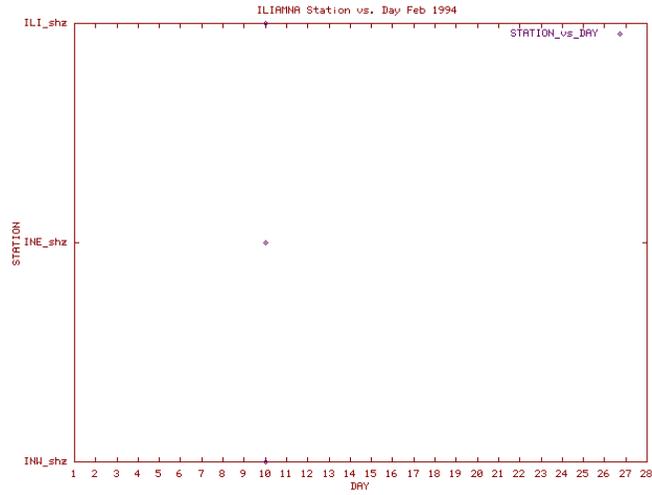
Station use at Redoubt for January, February, March, 1999.



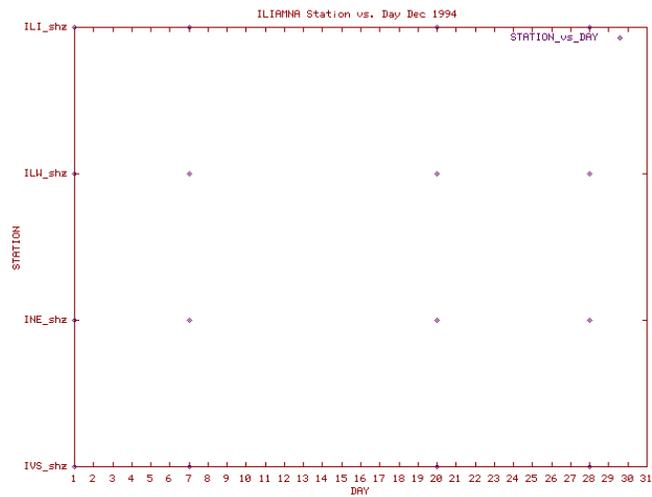
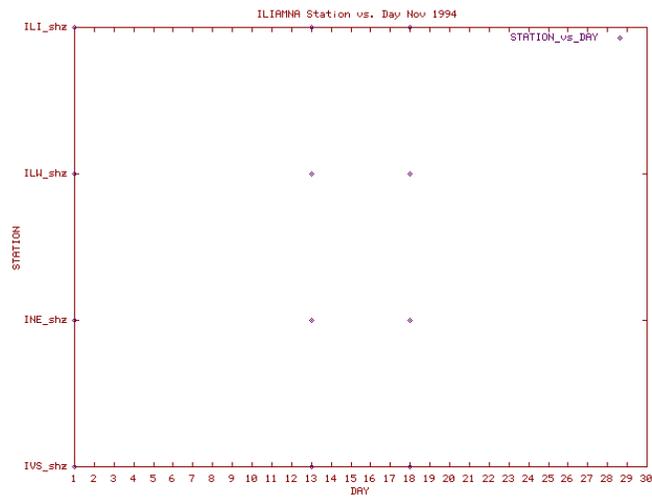
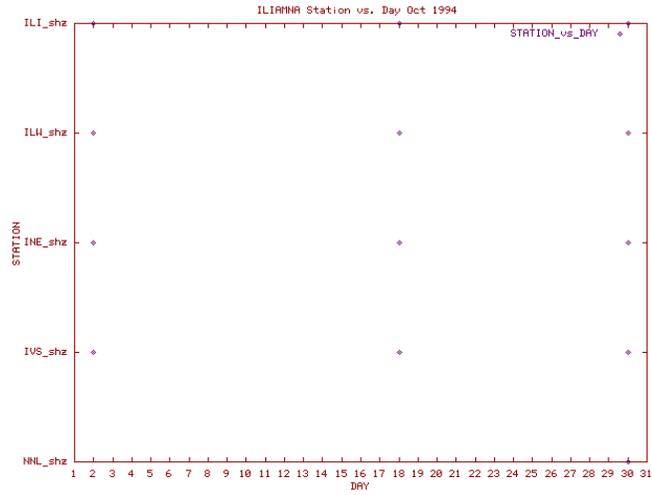
Station use at Redoubt for April, May, June, 1999.



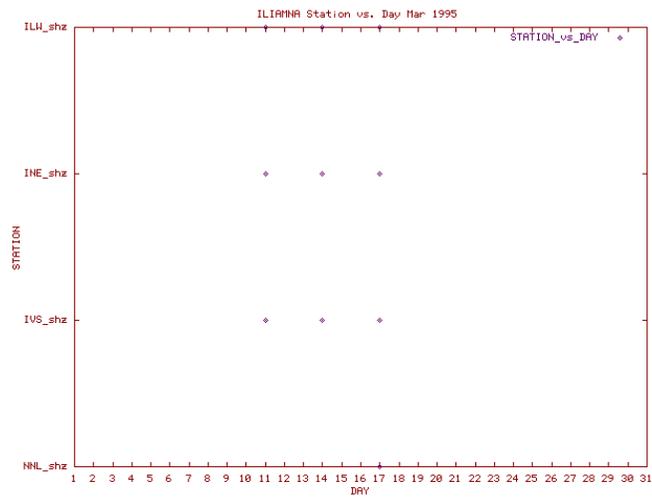
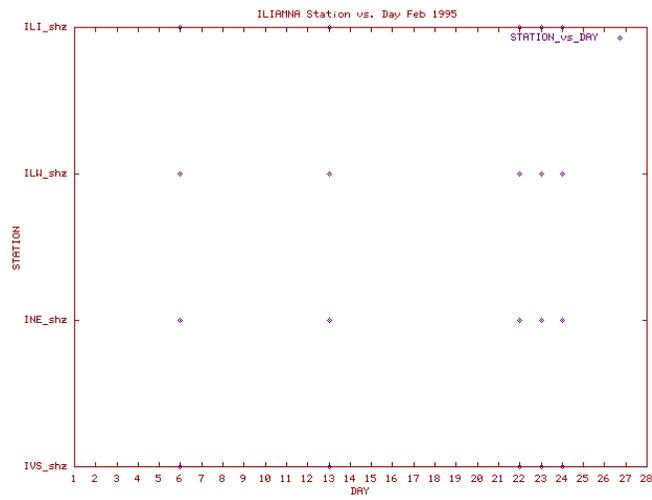
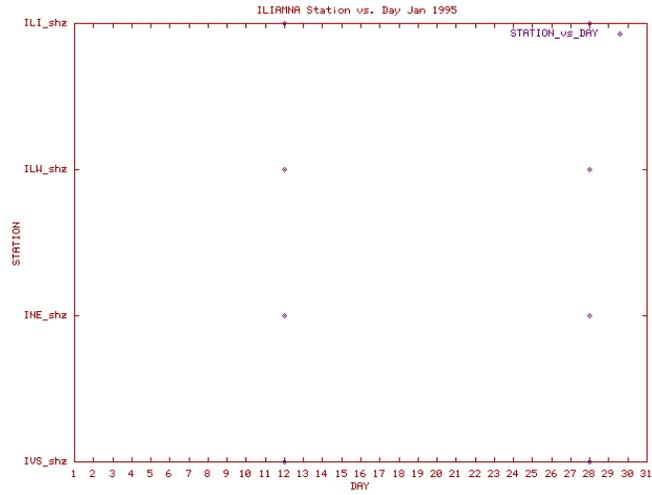
Station use at Redoubt for July, August, September, 1999.



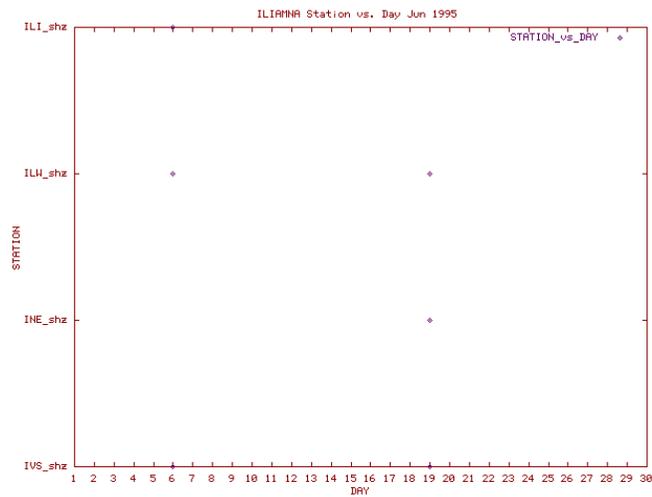
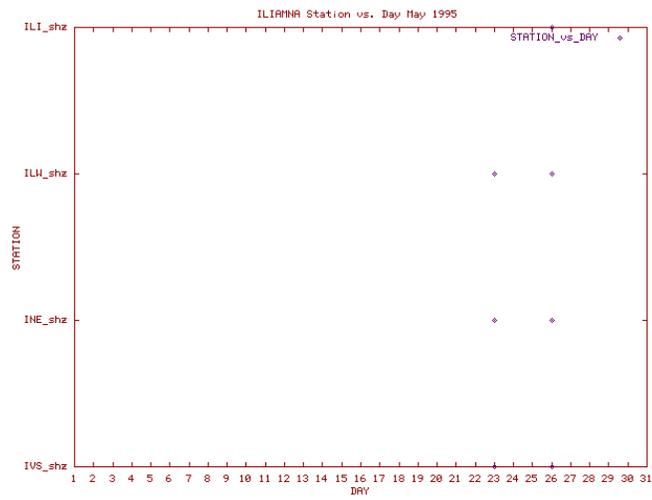
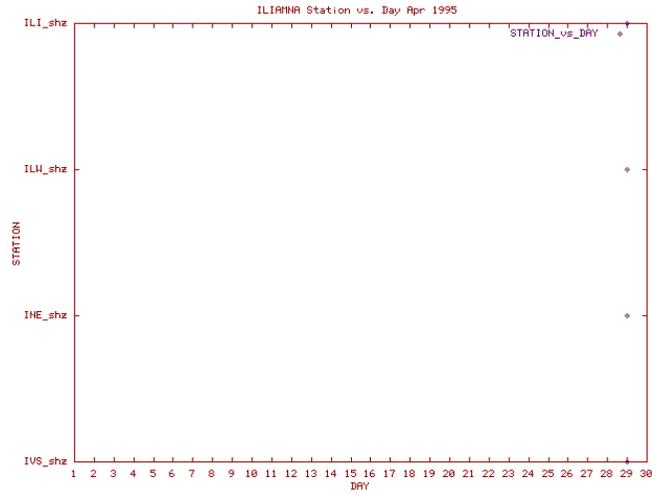
Station use at Iliamna for February, March, September 1994.



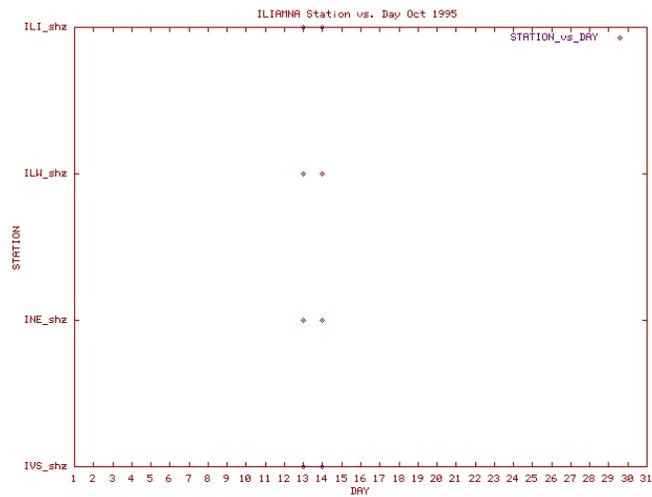
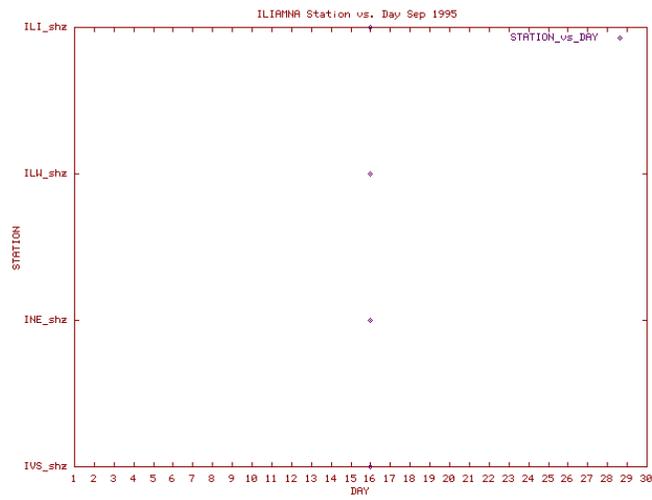
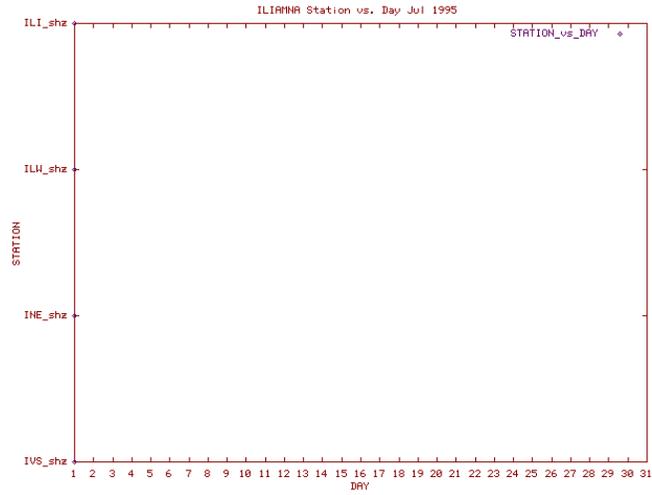
Station use at Iliamna for October, November, December, 1994.



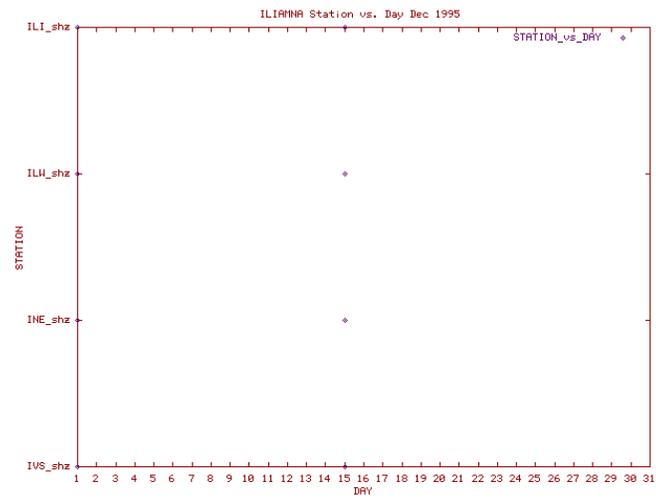
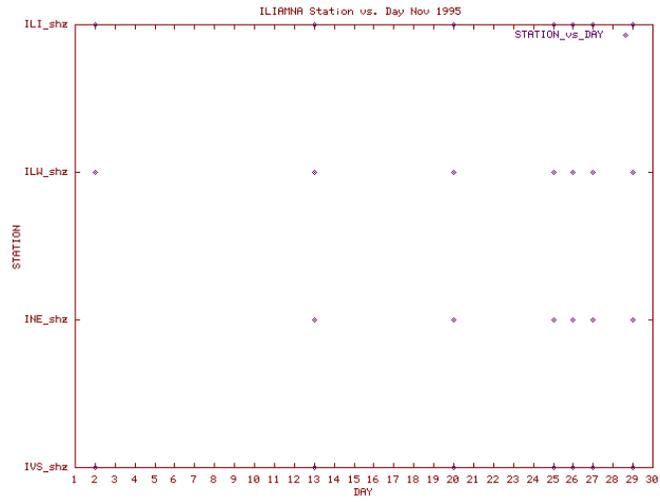
Station use at Iliamna for January, February, March, 1995.



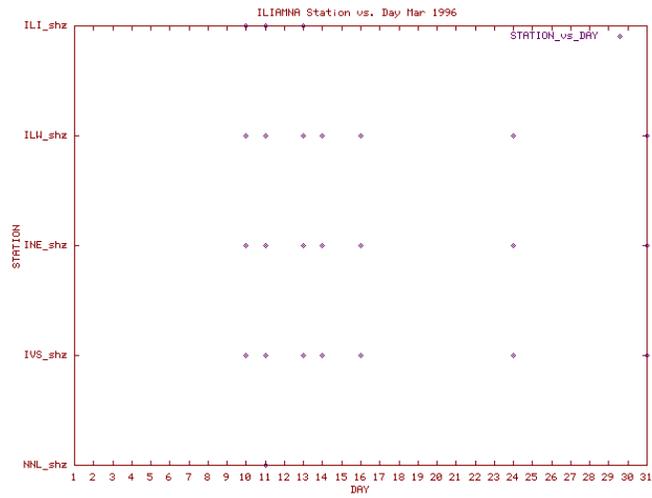
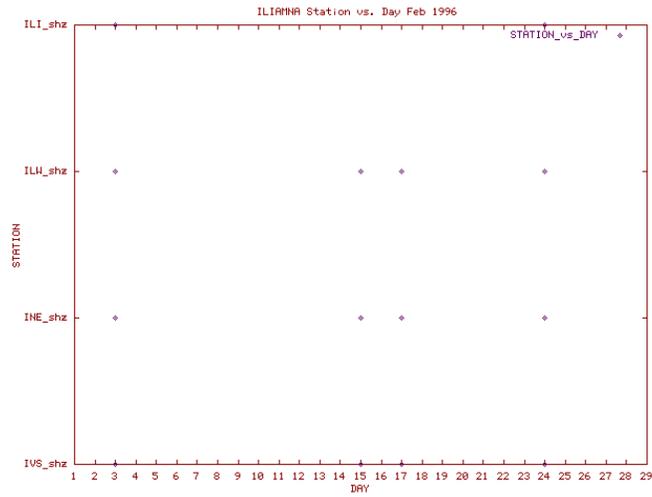
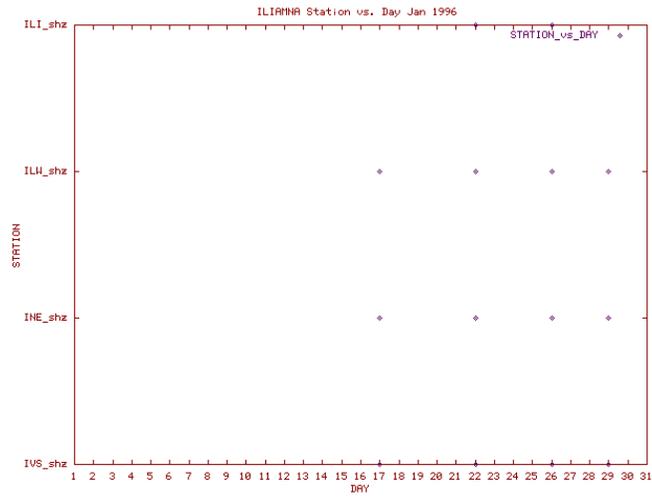
Station use at Iliamna for April, May, June, 1995.



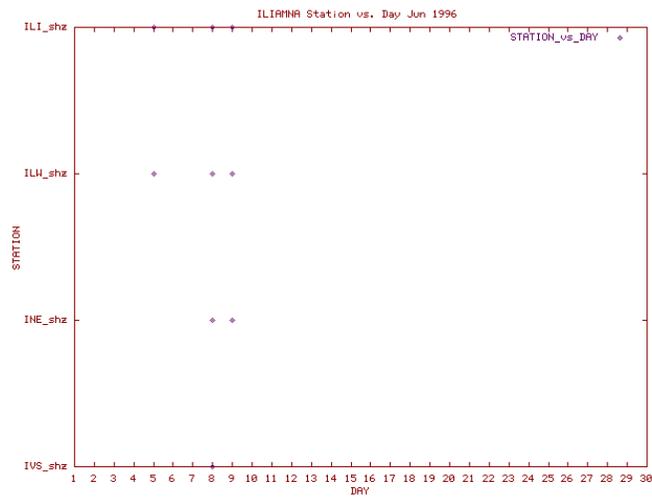
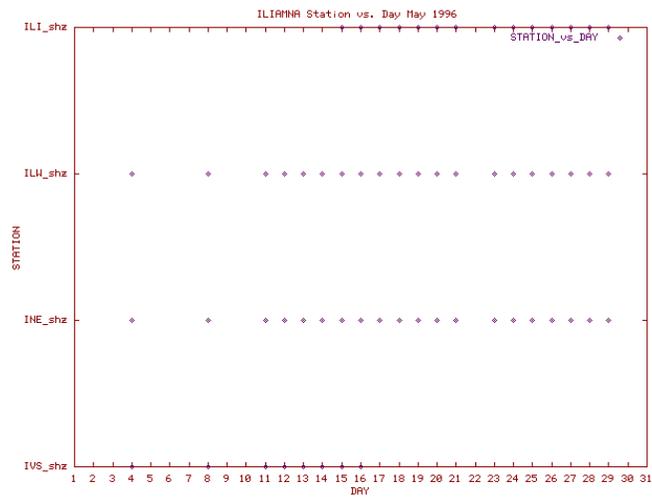
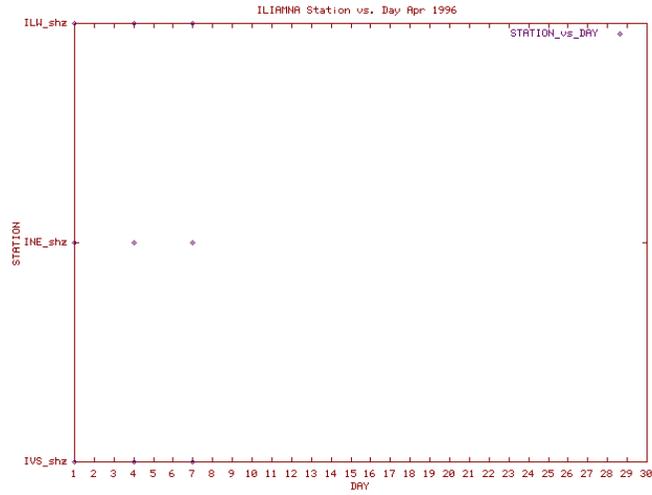
Station use at Iliamna for July, September, October, 1995.



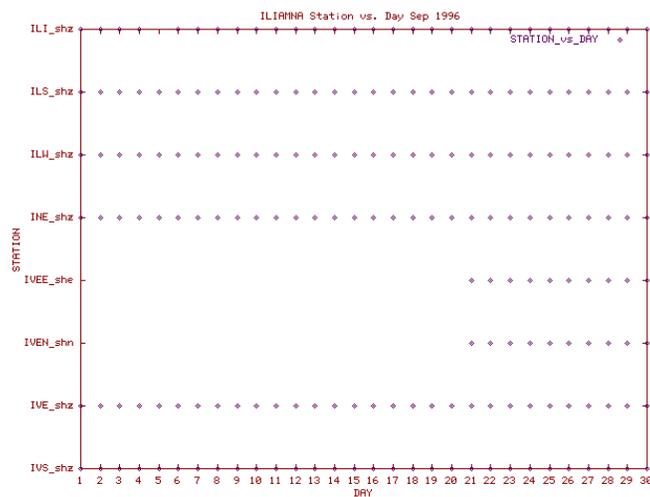
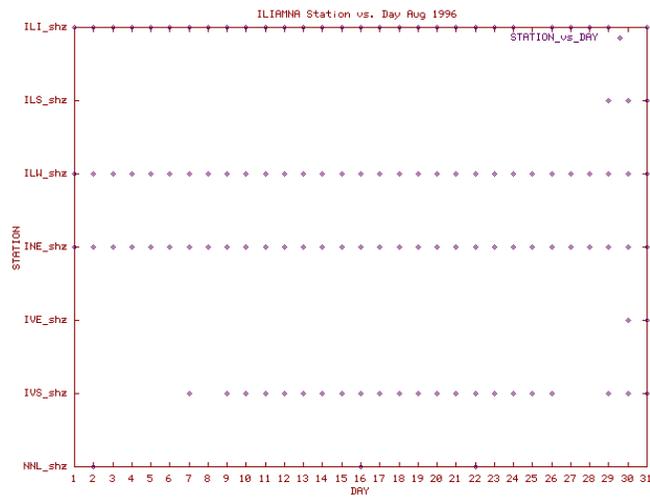
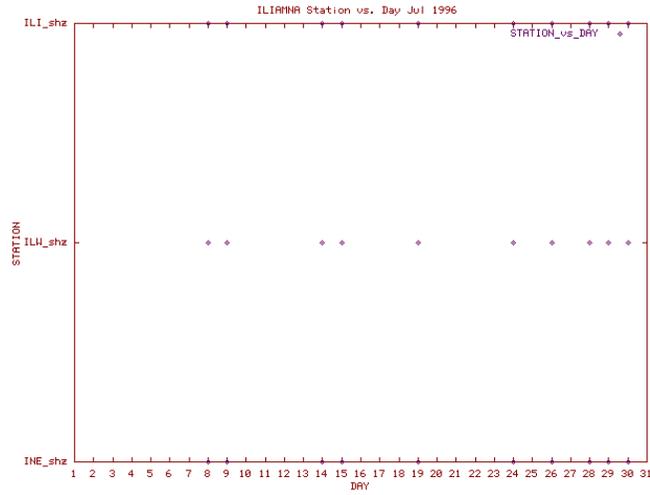
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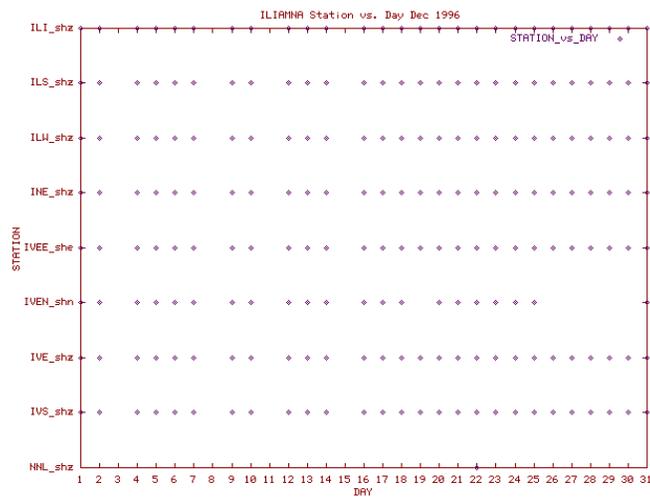
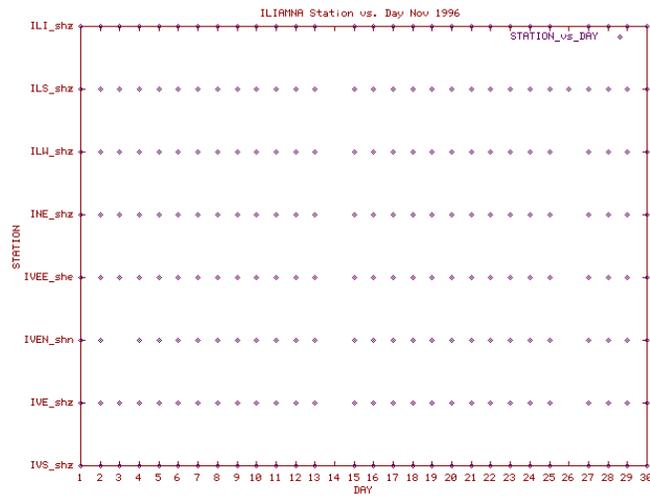
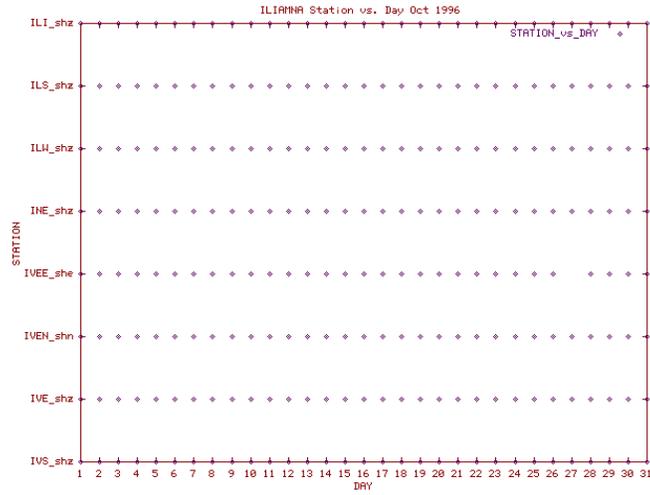
Station use at Iliamna for January, February, March, 1996.



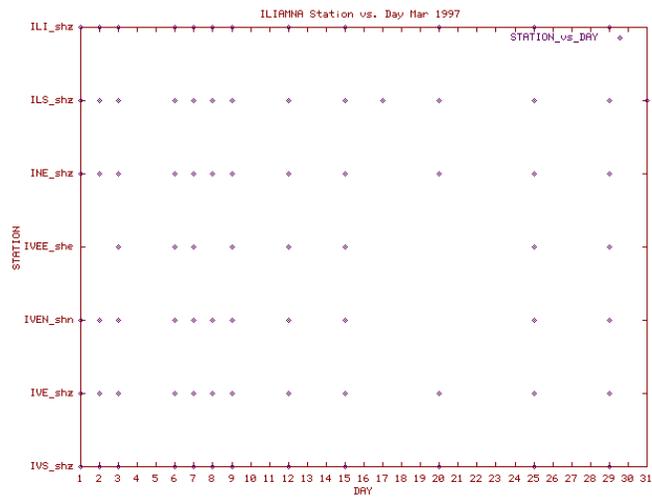
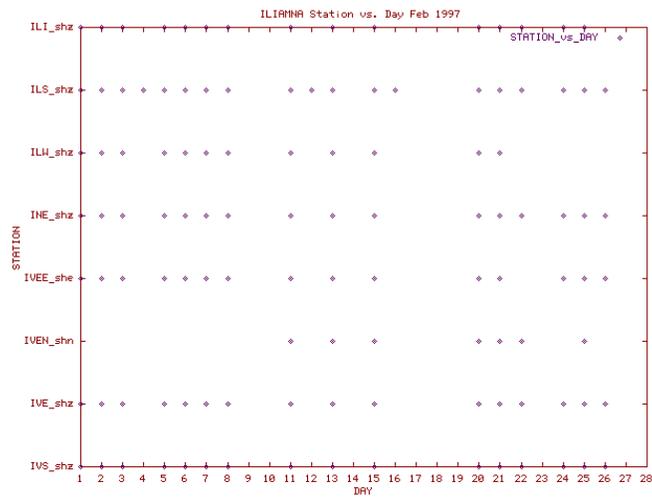
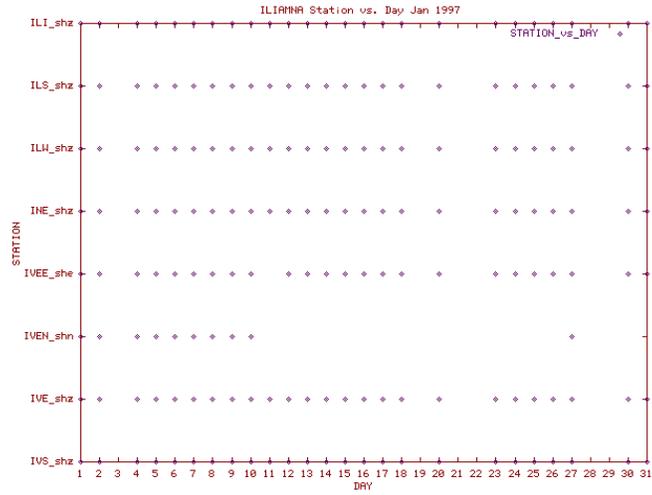
Station use at Iliamna for April, May, June, 1996.



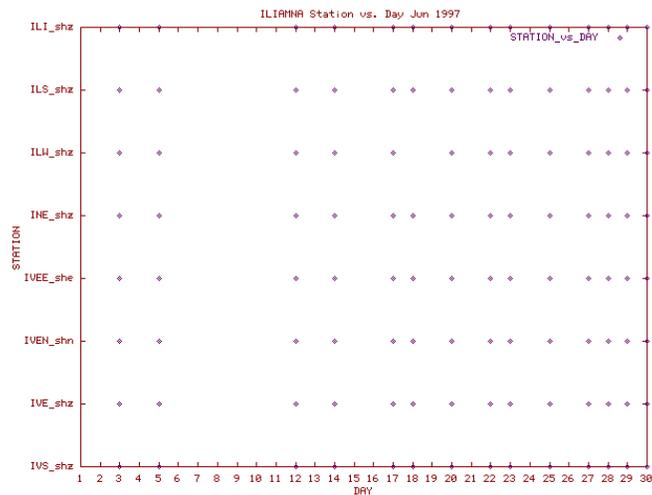
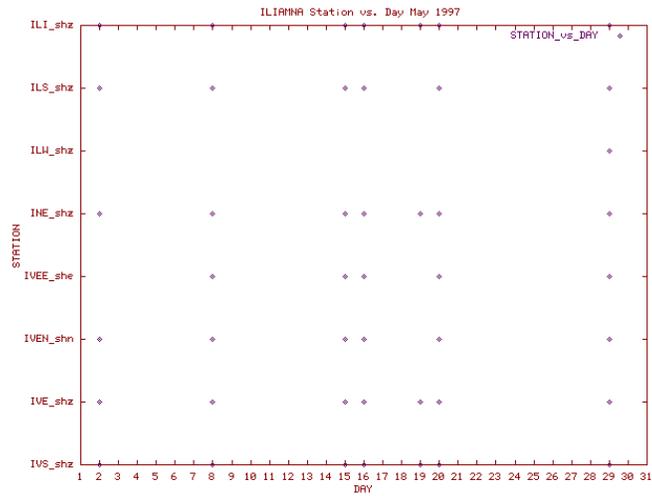
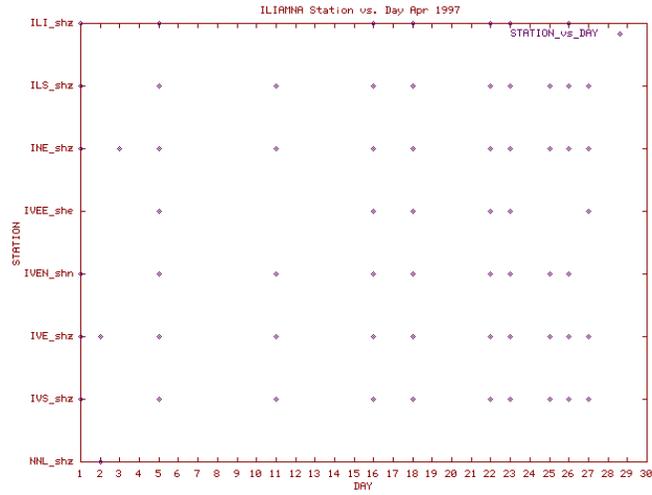
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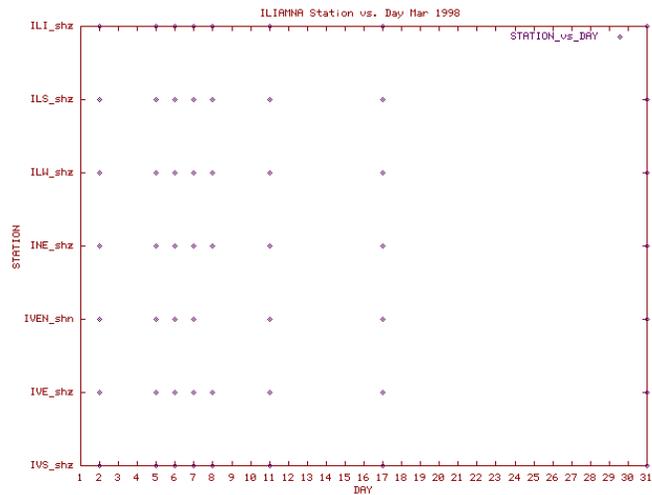
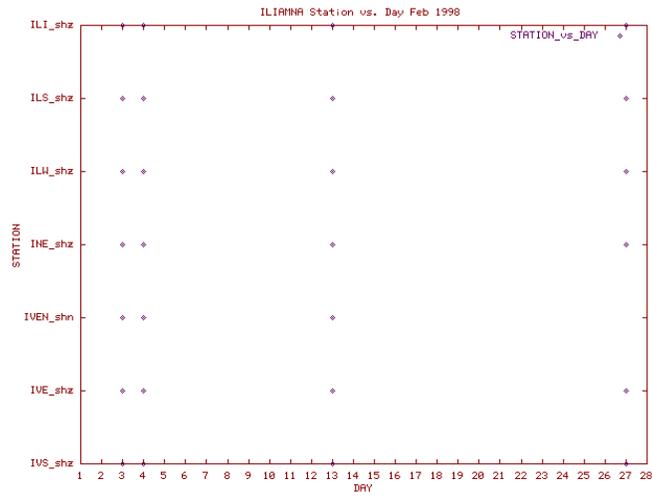
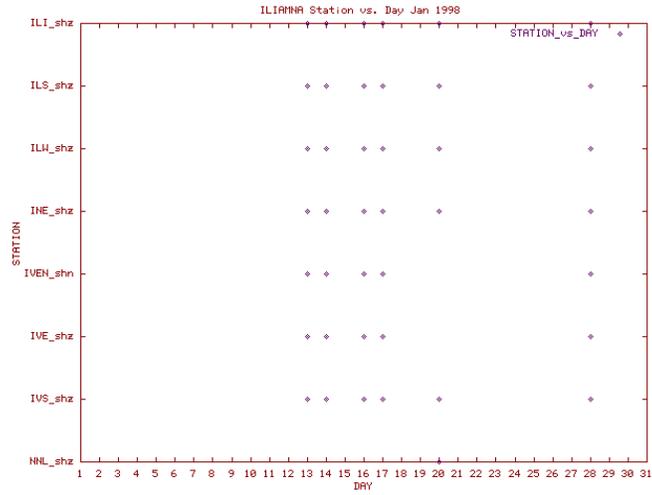
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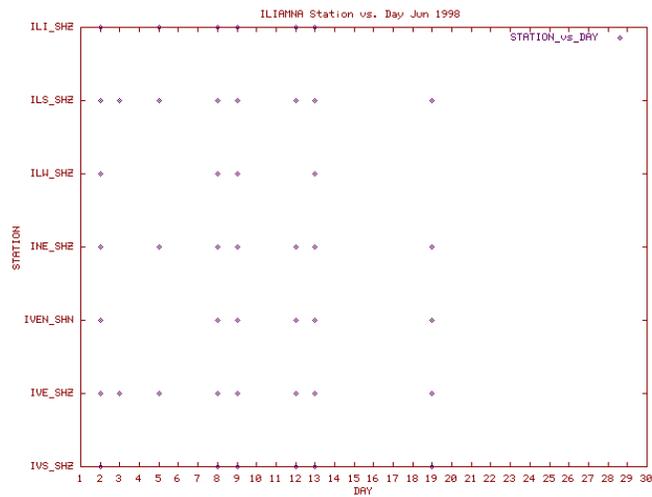
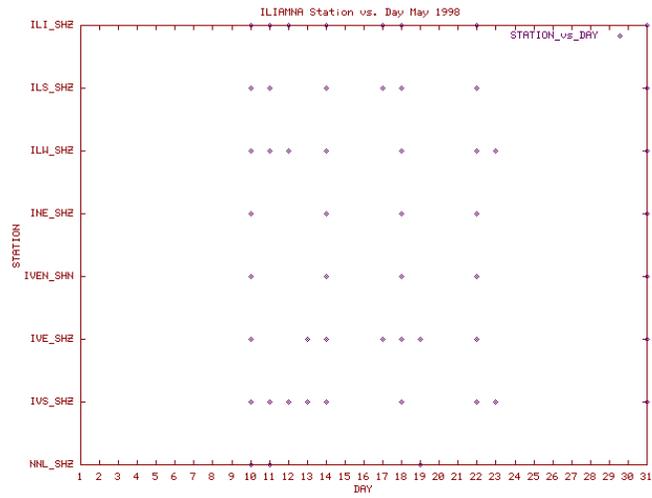
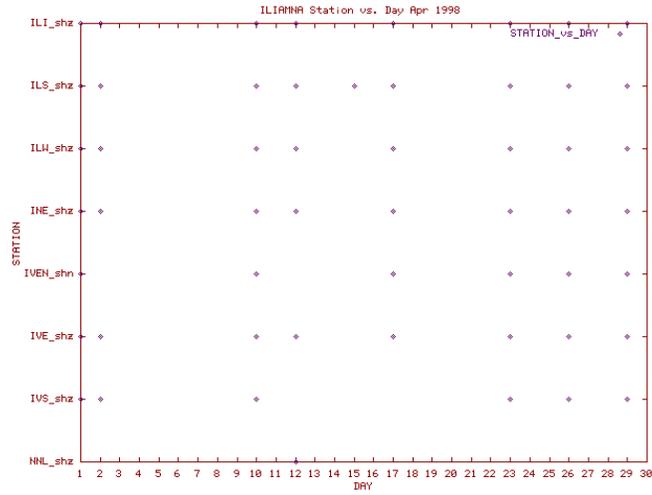
Station use at Iliamna for January, February, March, 1997.



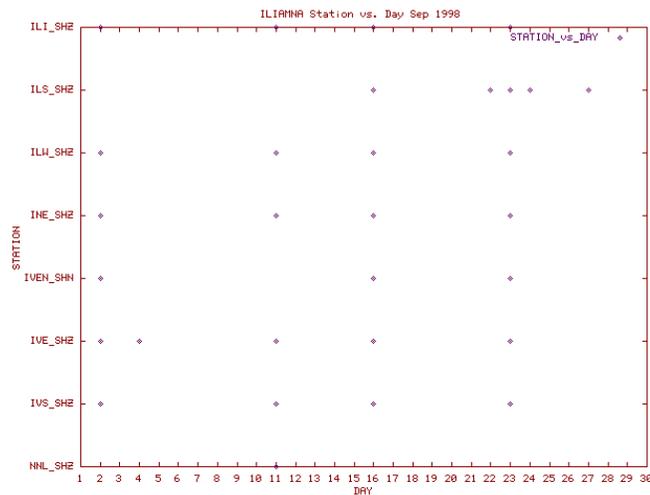
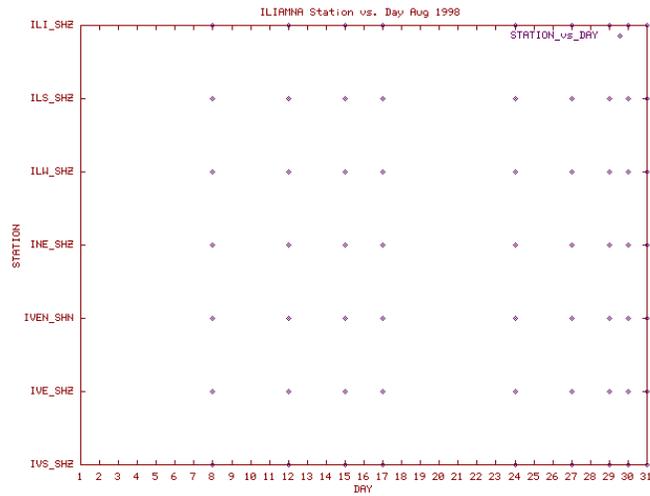
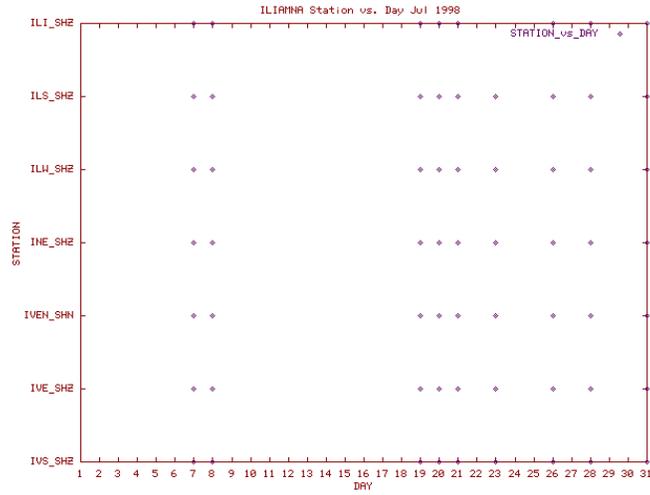
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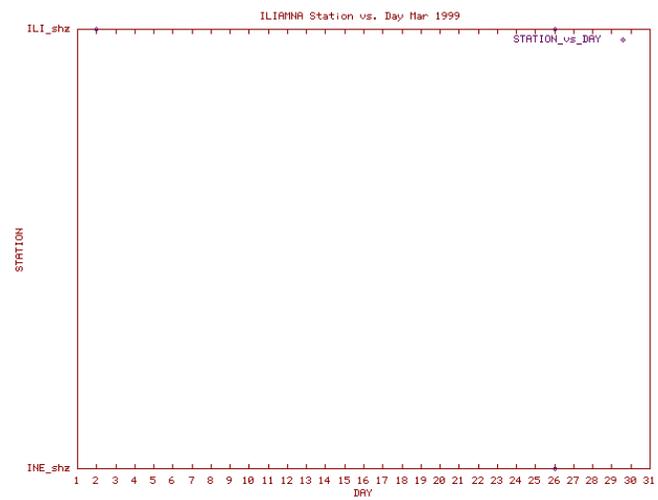
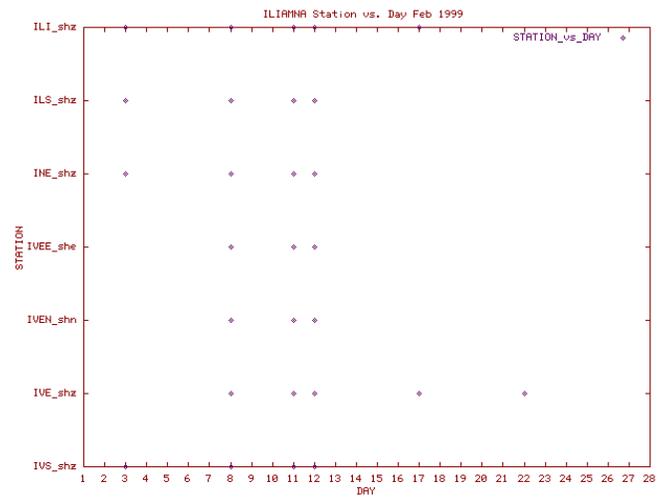
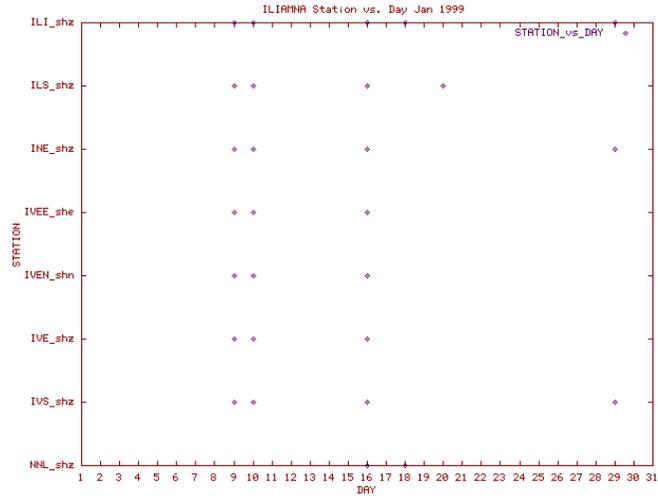
Station use at Iliamna for January, February, March, 1998.



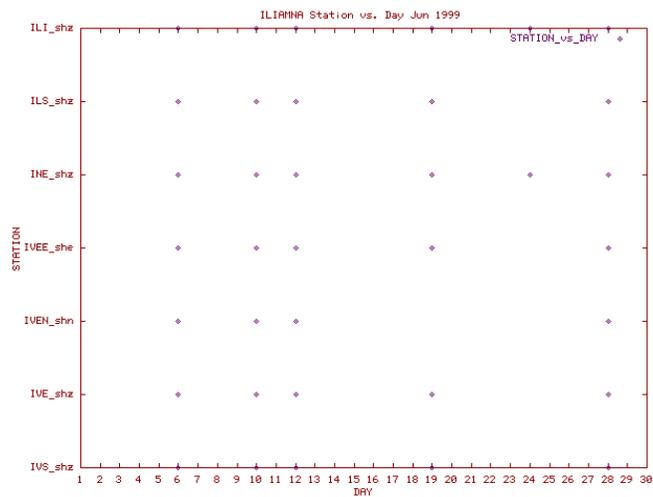
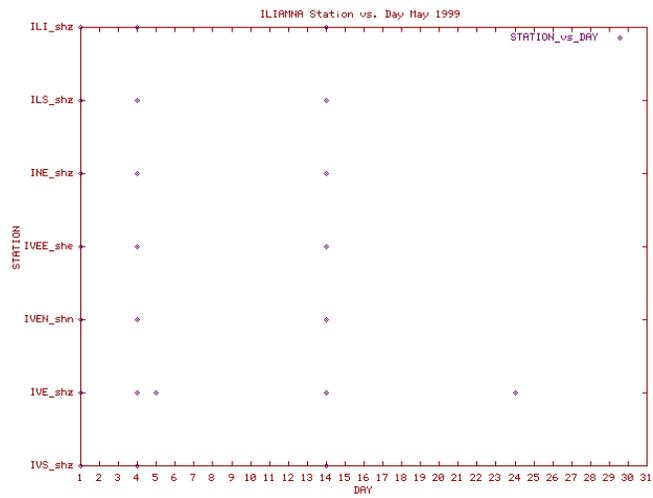
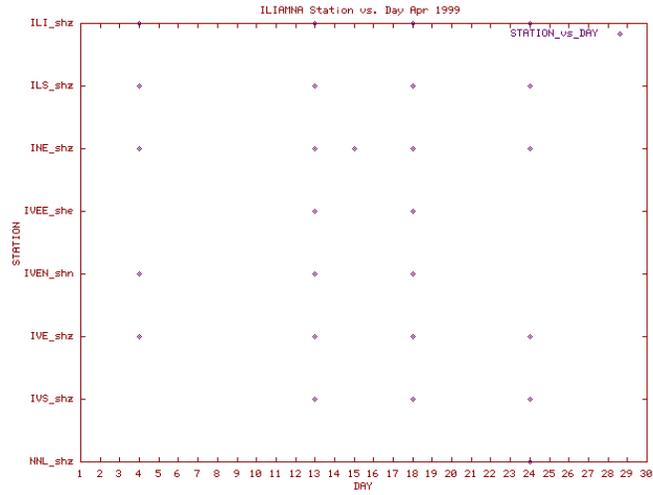
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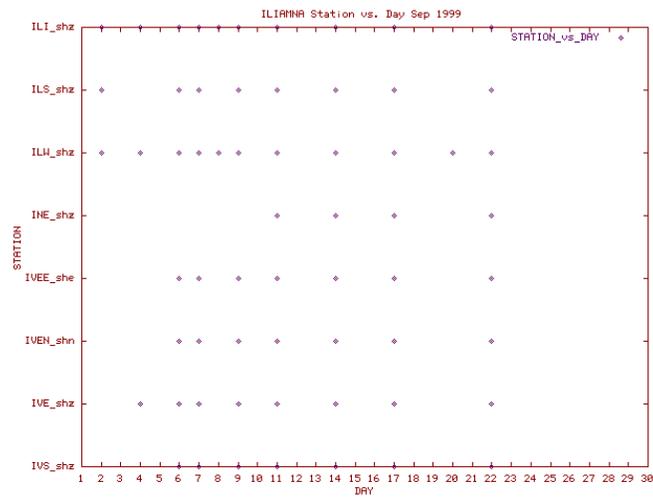
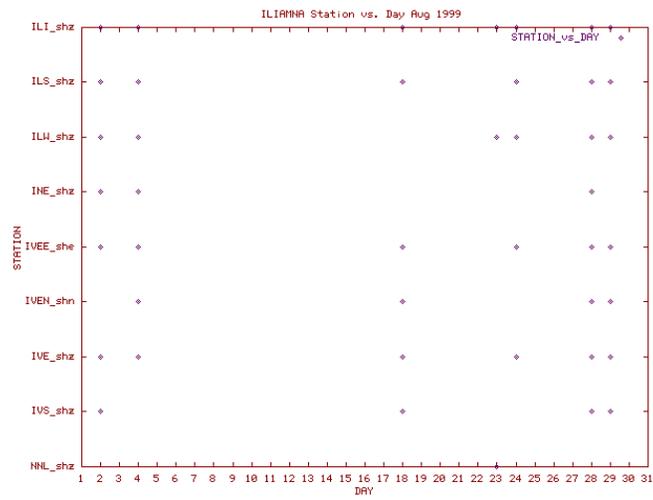
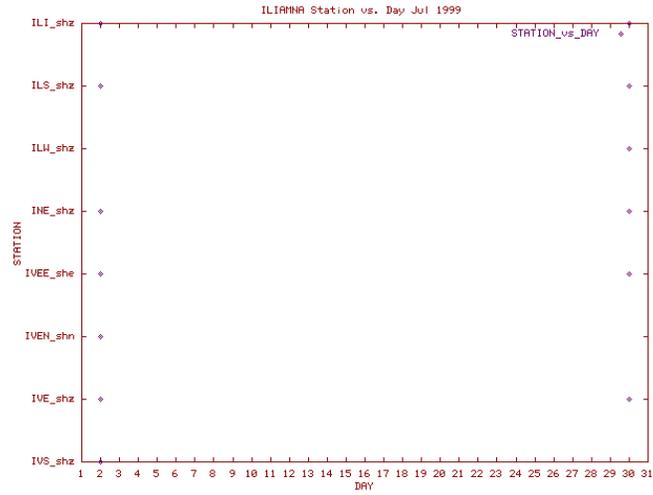
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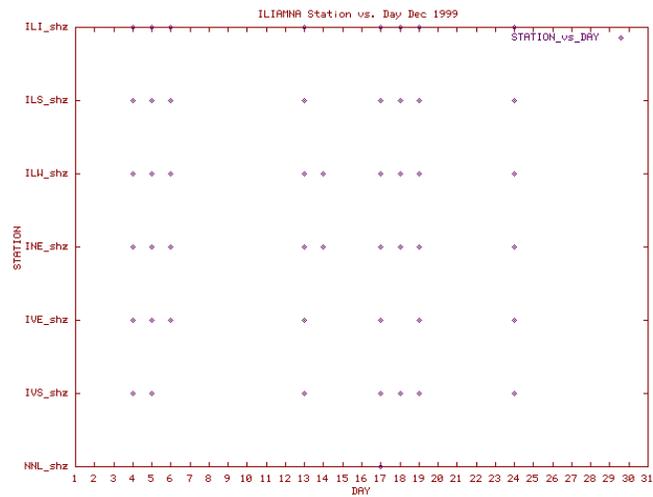
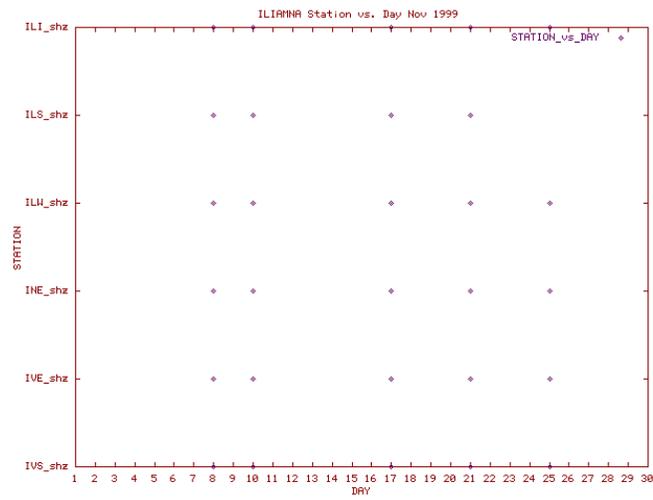
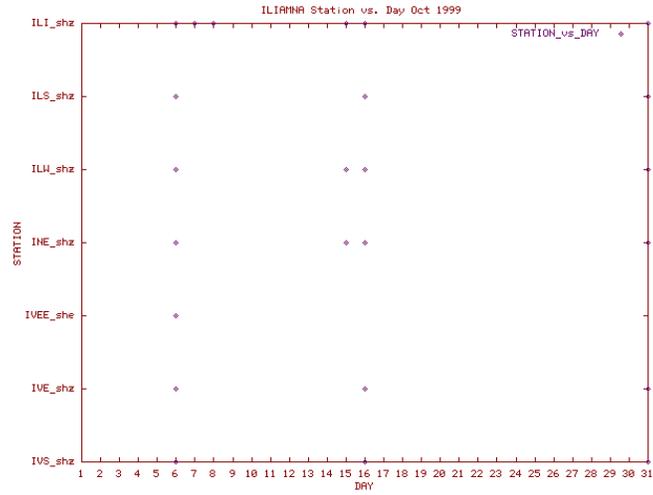
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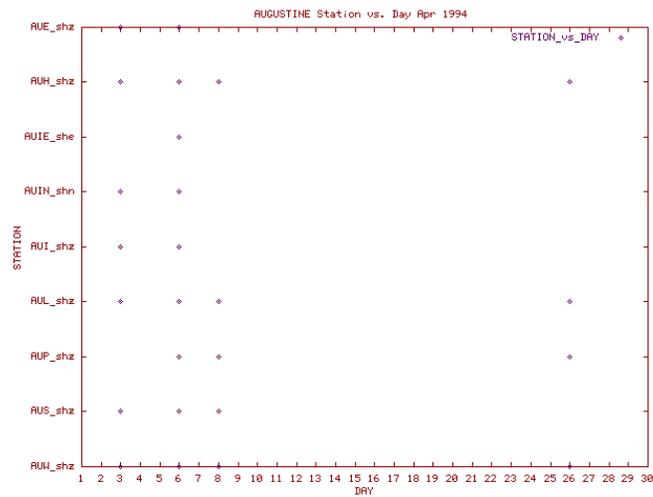
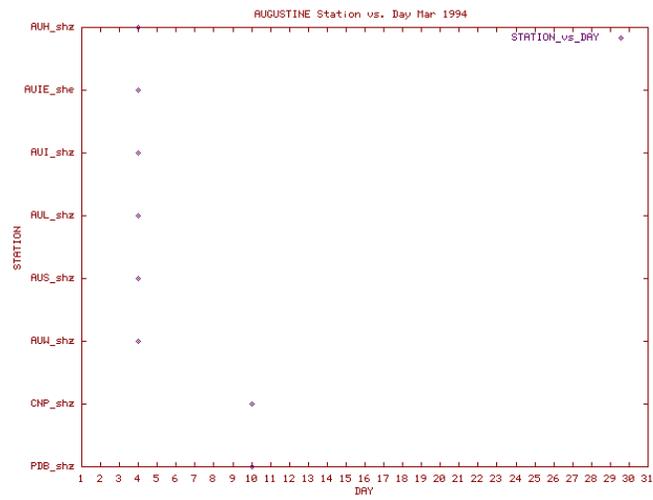
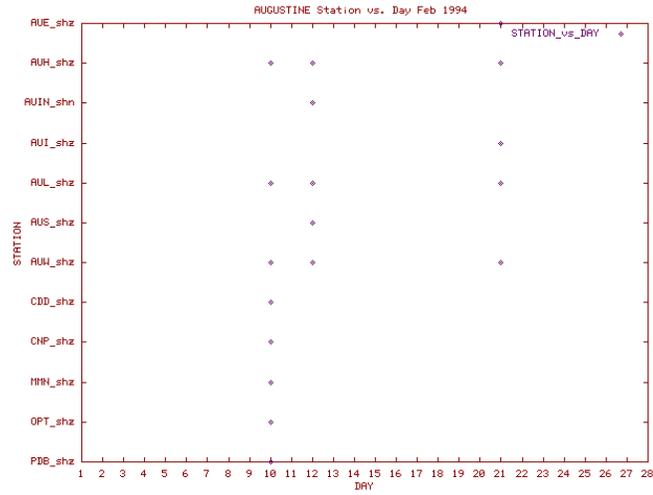
Stations used at Iliamna for April, May, June, 1999.



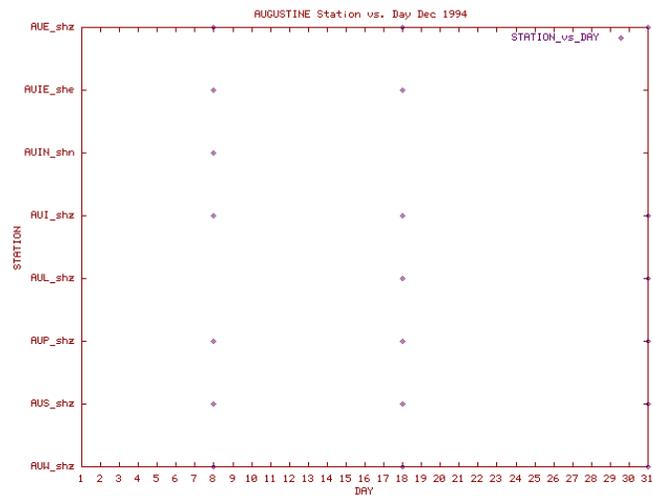
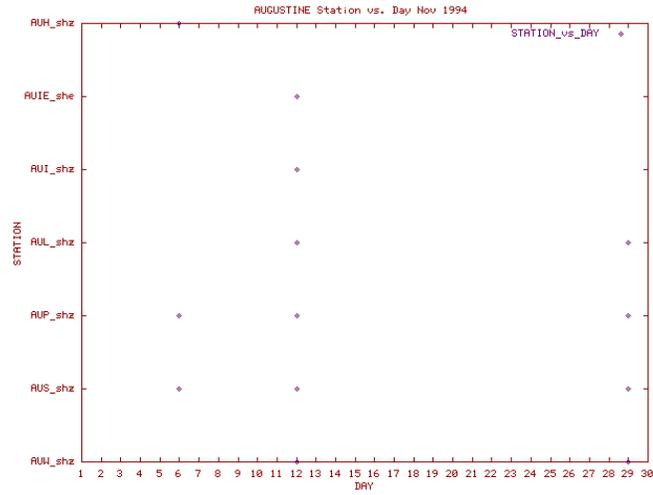
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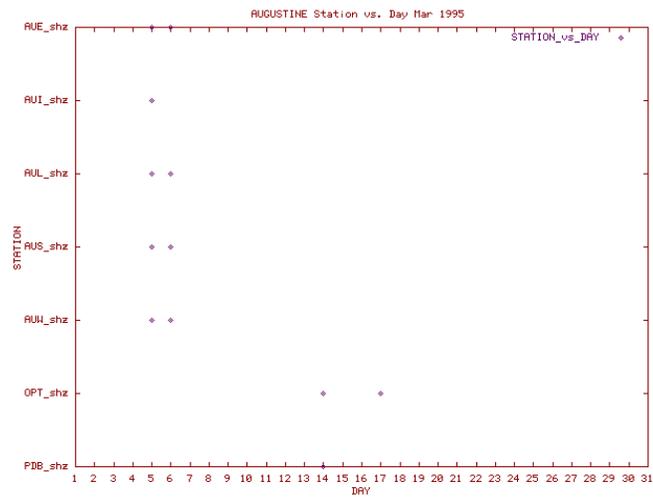
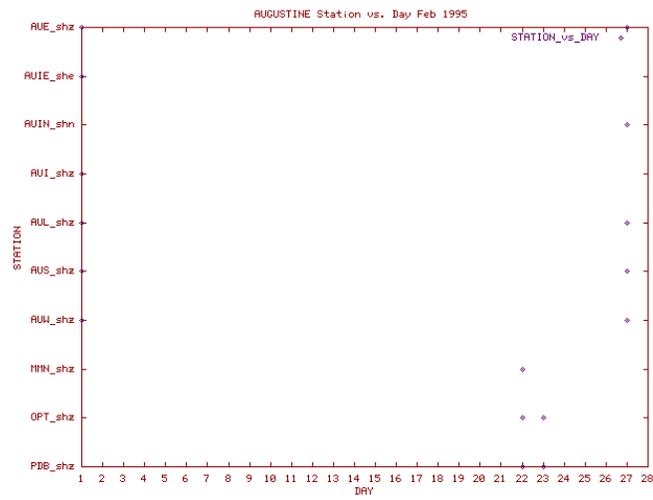
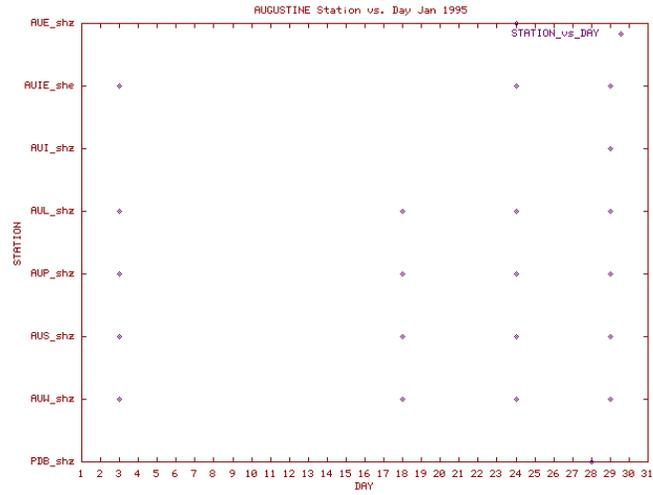
Stations used at Iliamna for October, November, December, 1999.



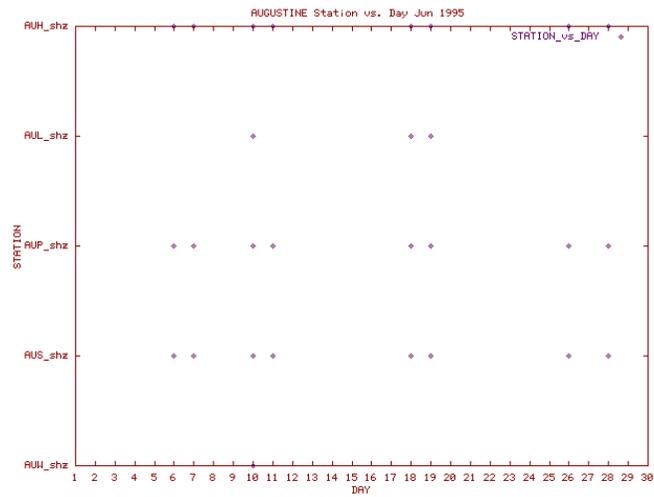
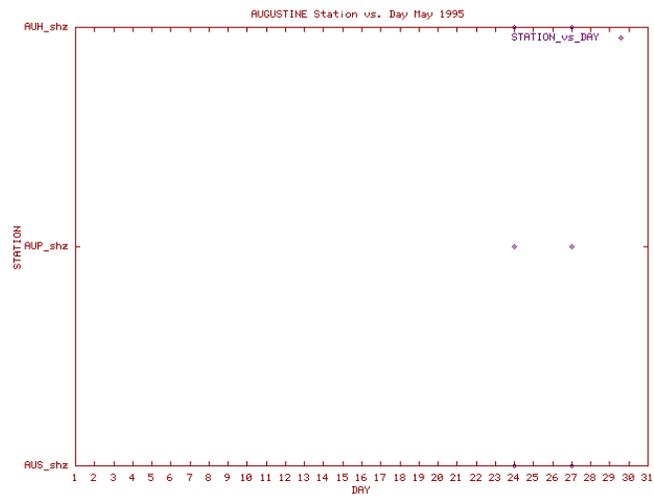
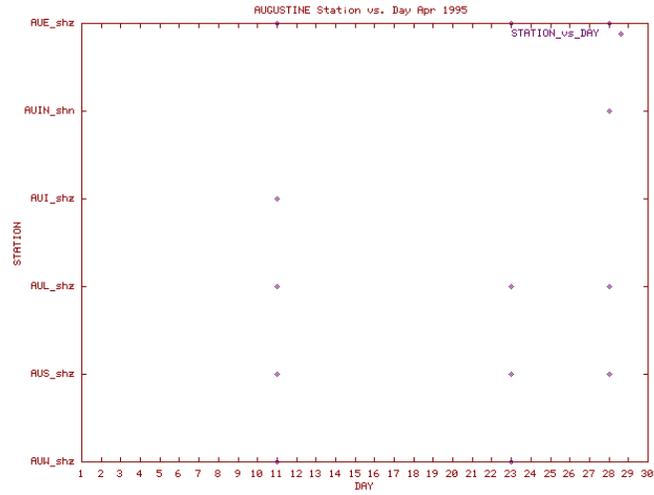
Station use at Augustine for February, March, April 1994.



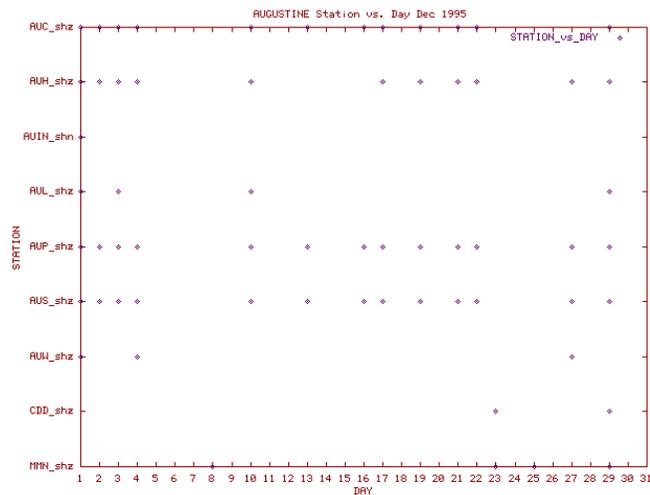
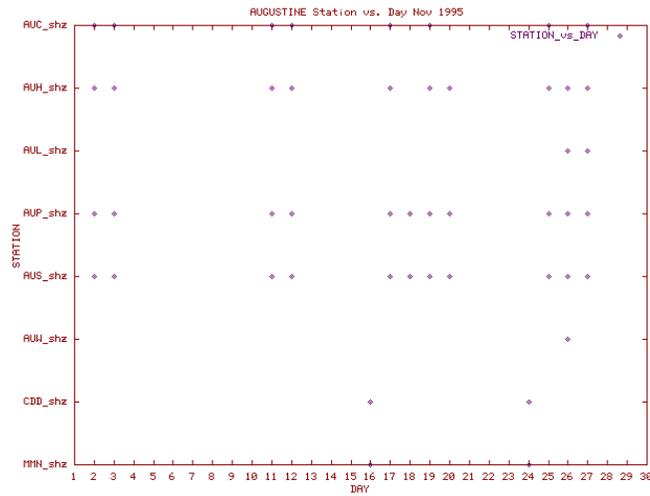
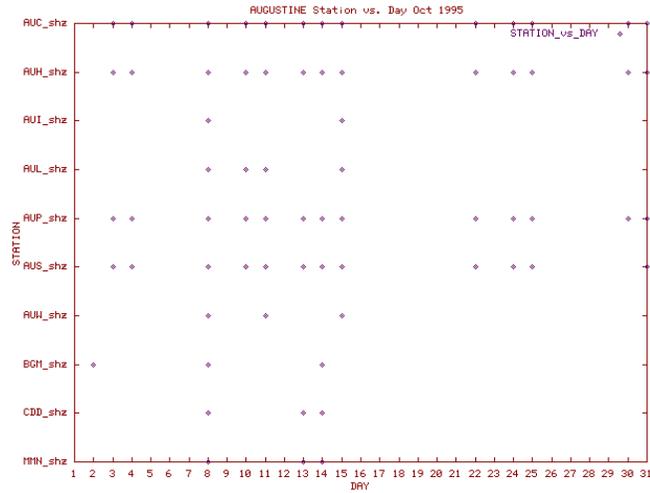
Station use at Augustine for November, December, 1994.



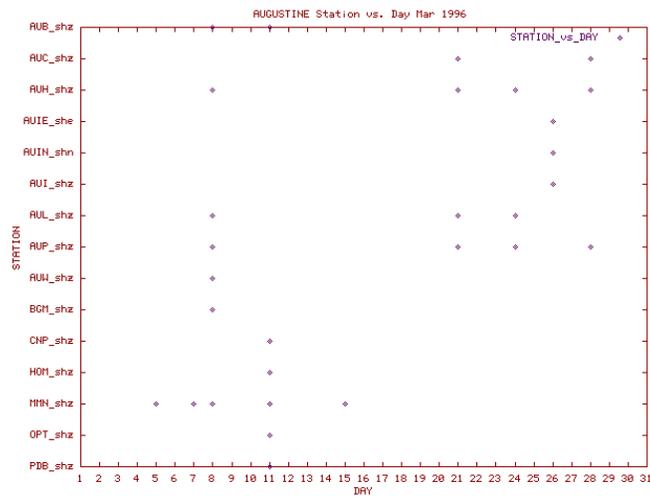
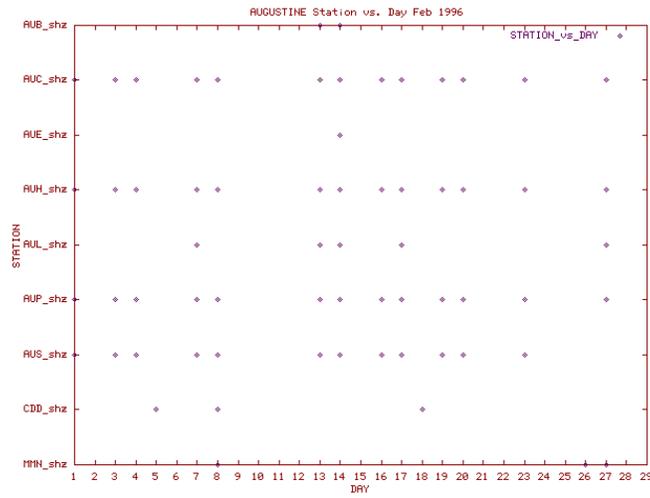
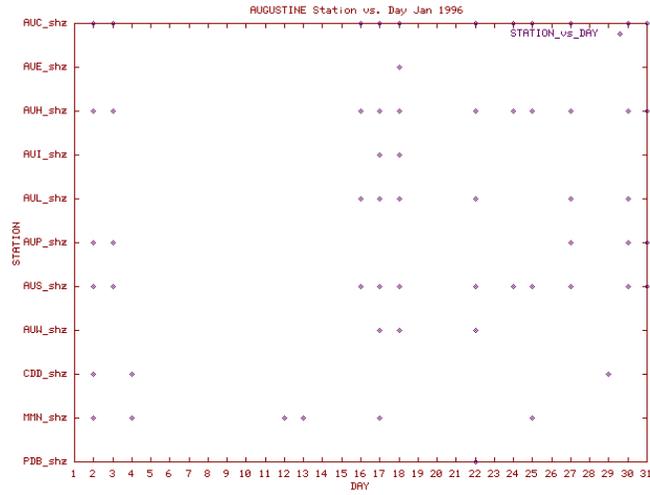
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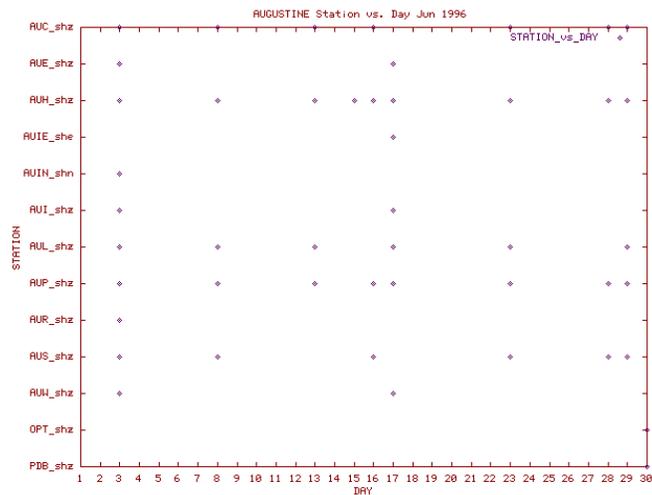
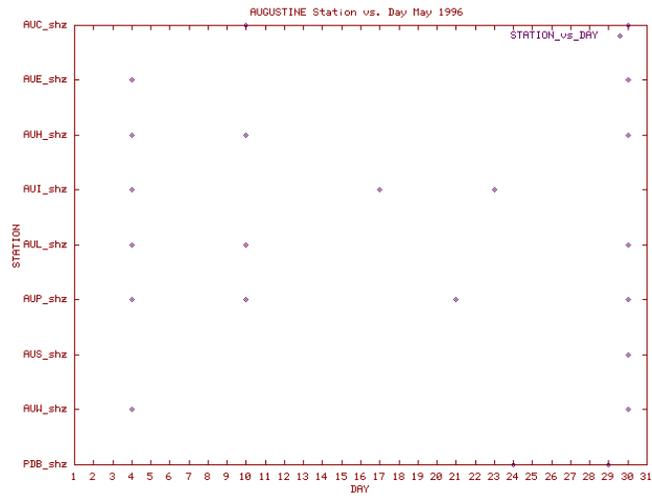
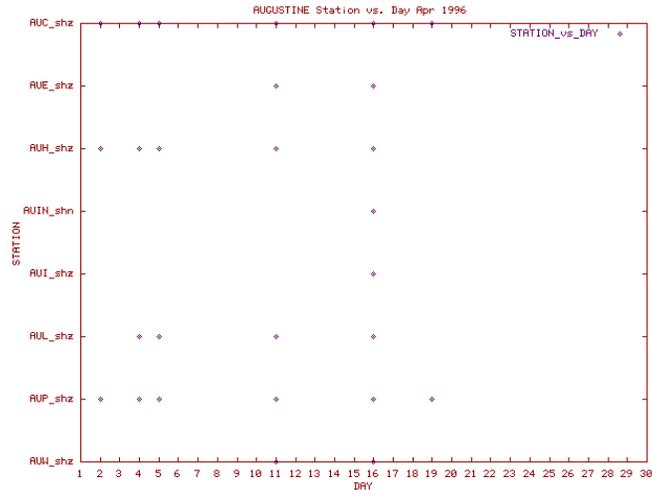
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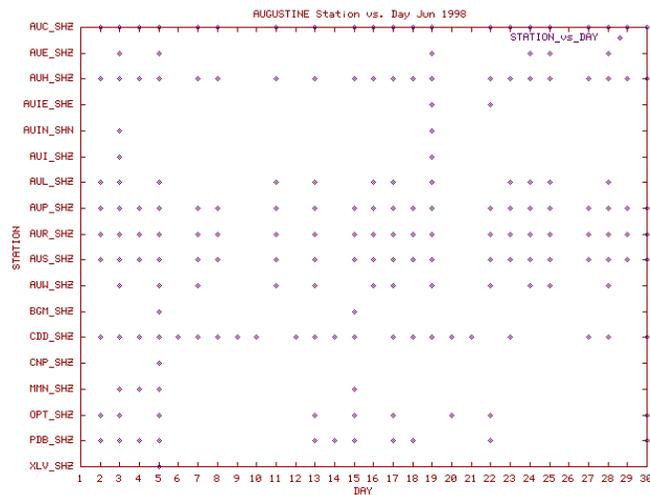
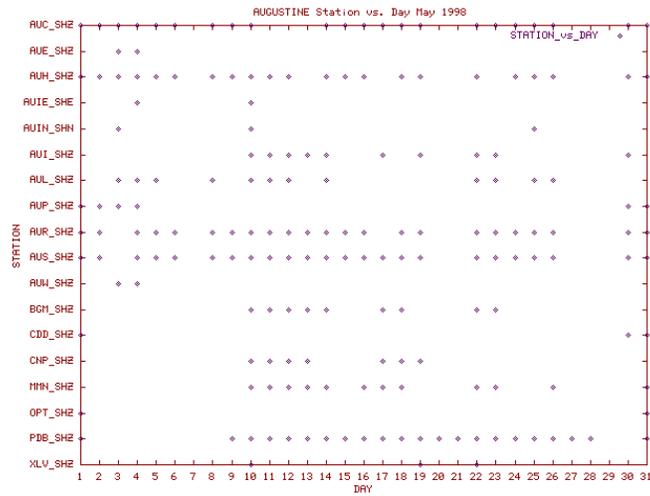
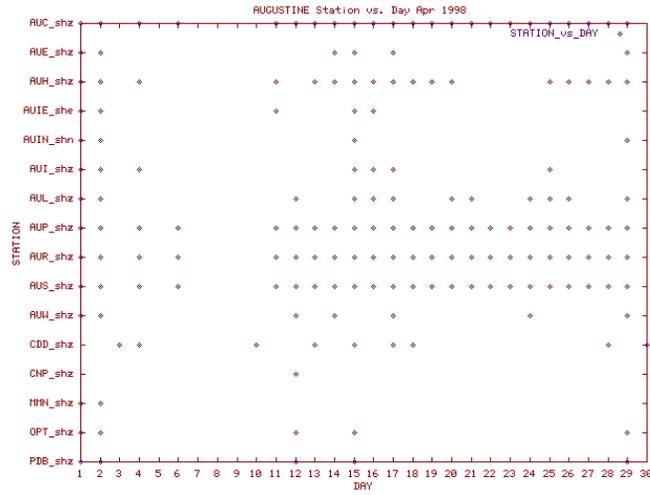
Station use at Augustine for October, November, December, 1995.



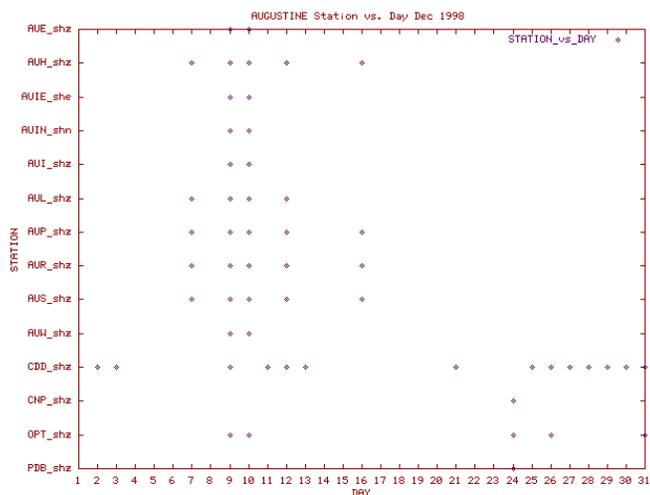
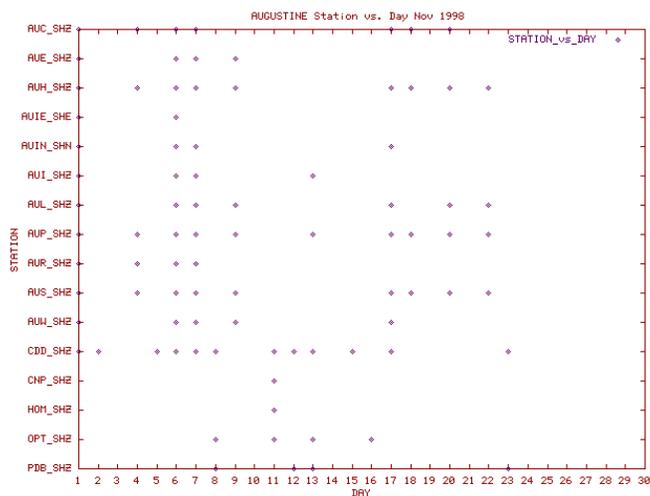
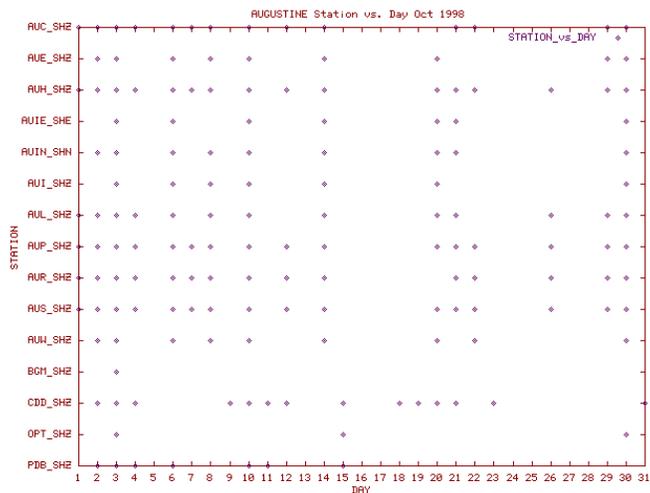
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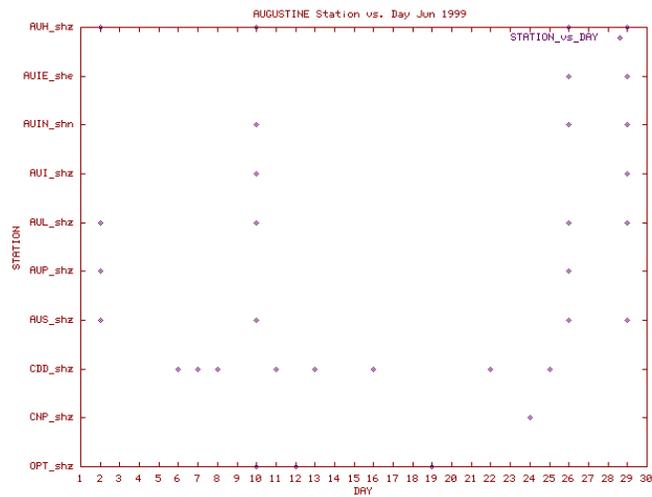
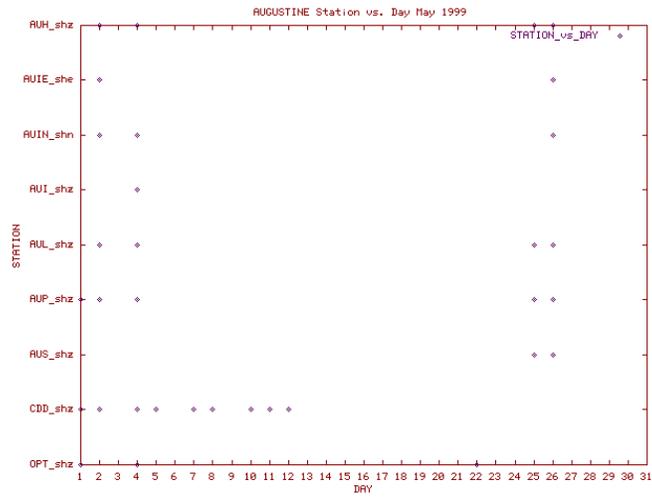
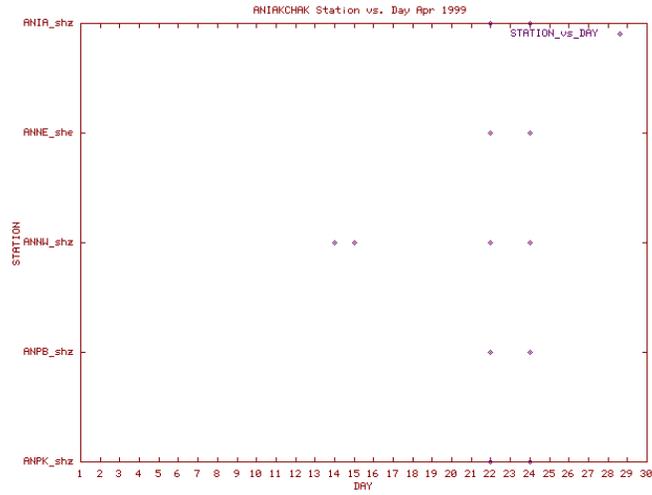
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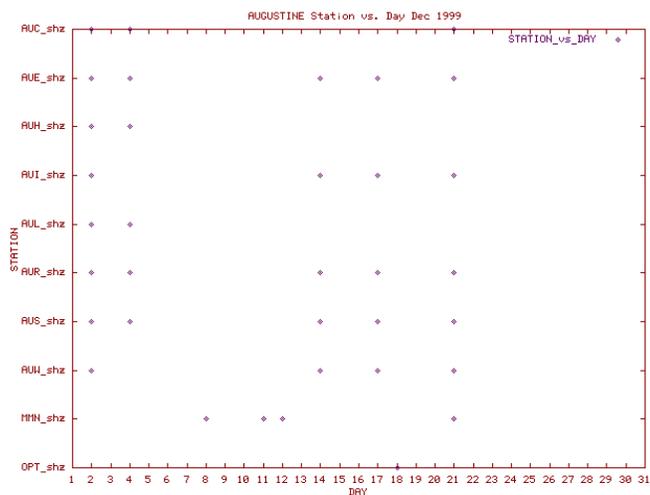
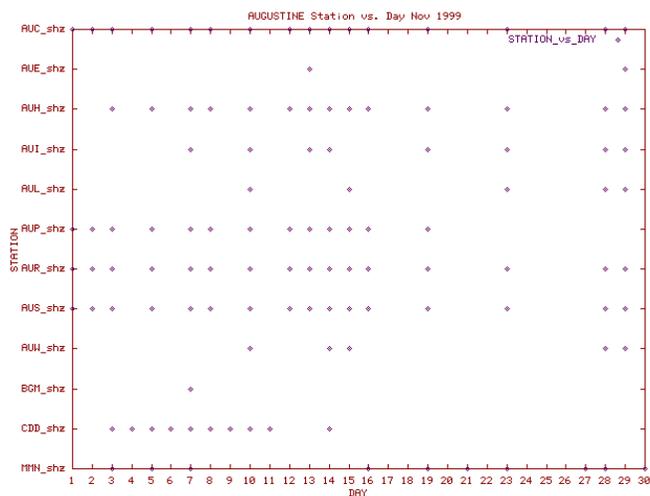
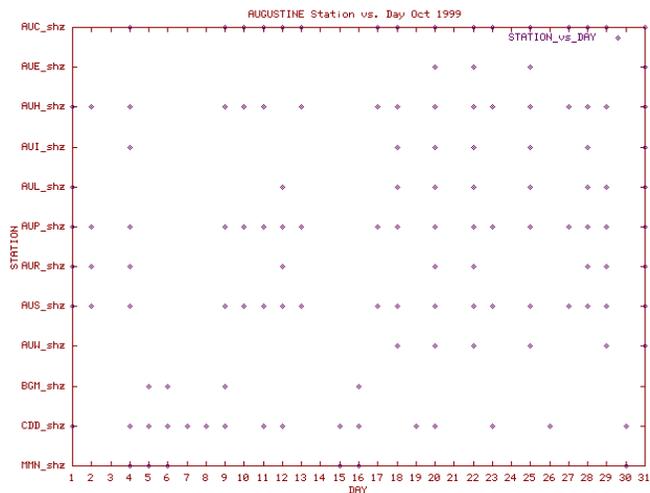
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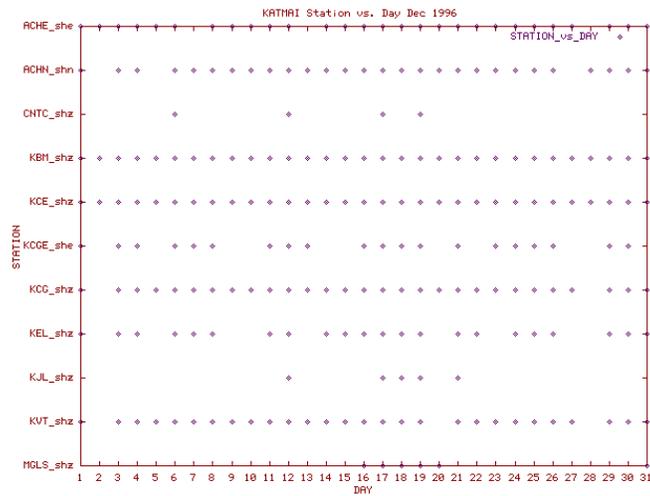
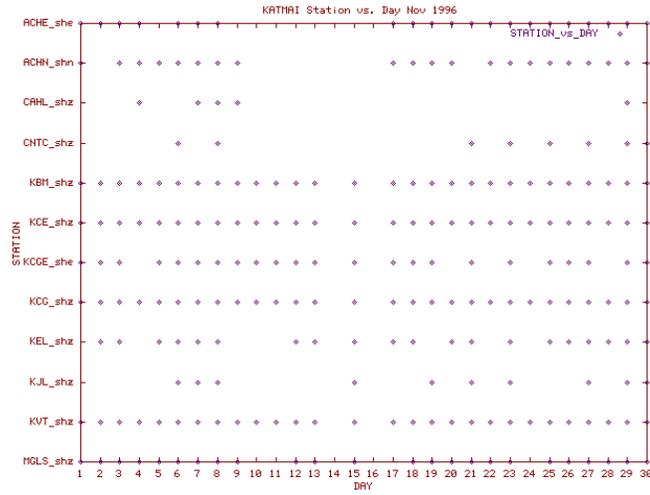
Station use at Augustine for October, November, December, 1998.



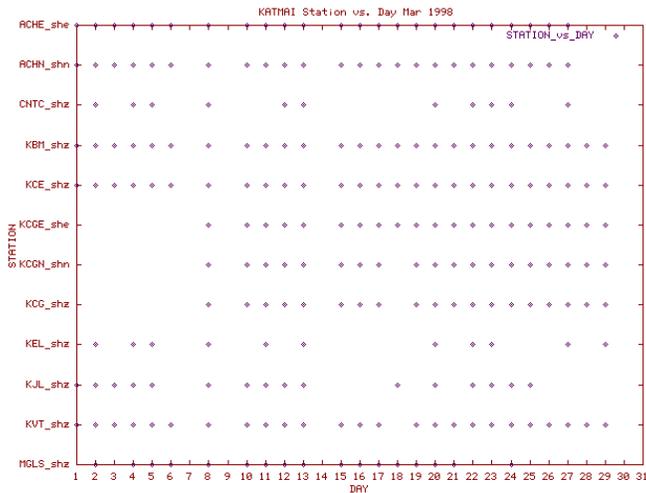
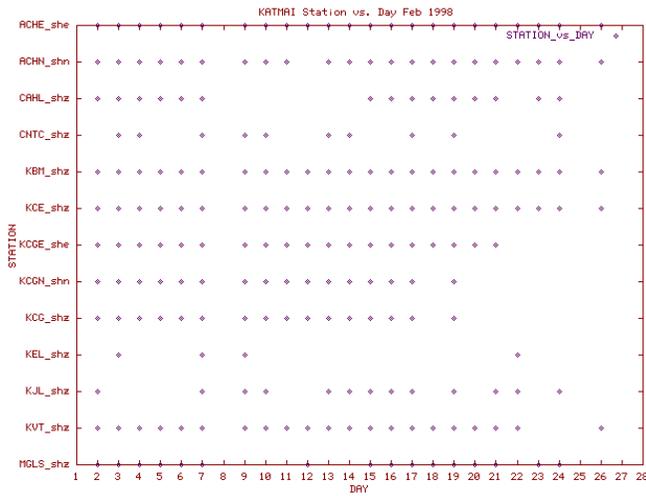
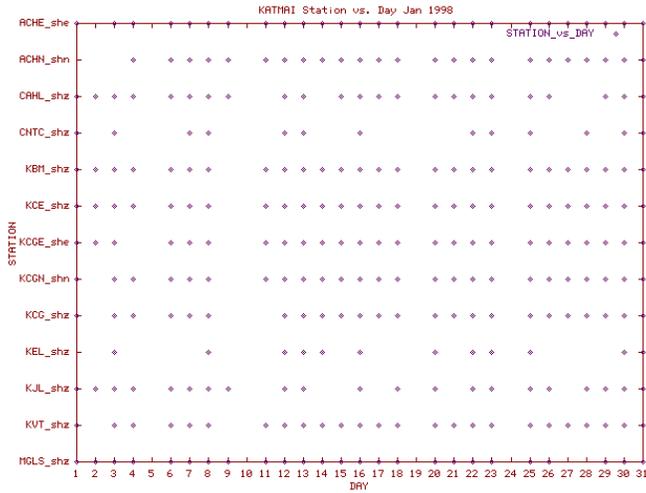
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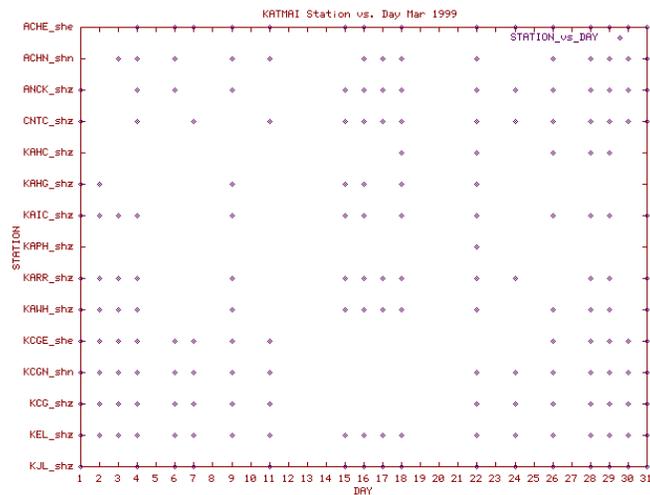
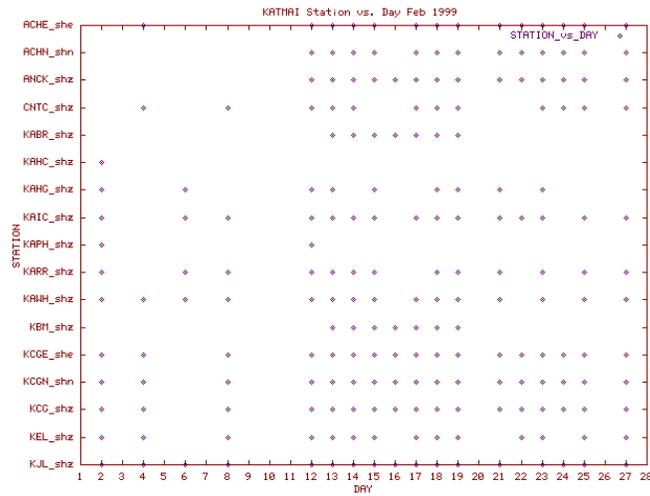
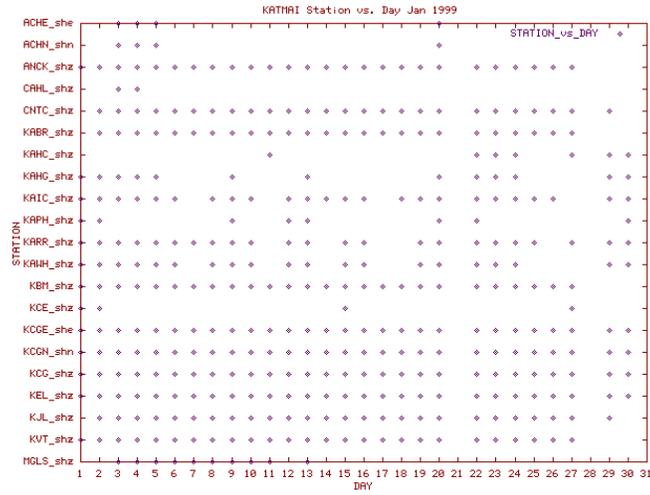
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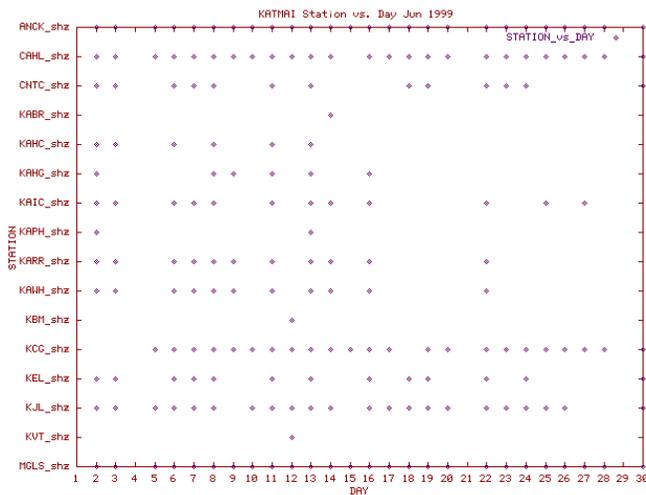
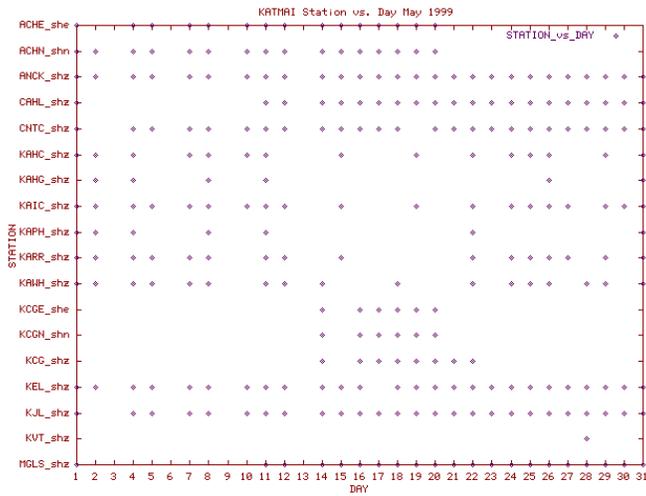
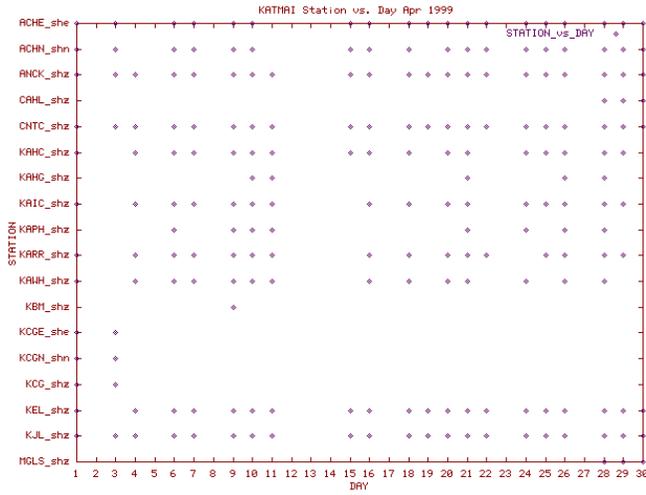
Station use at Katmai for November, December, 1996.



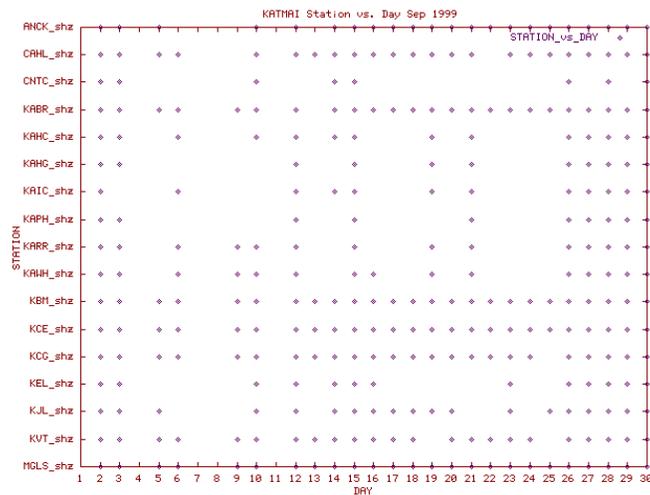
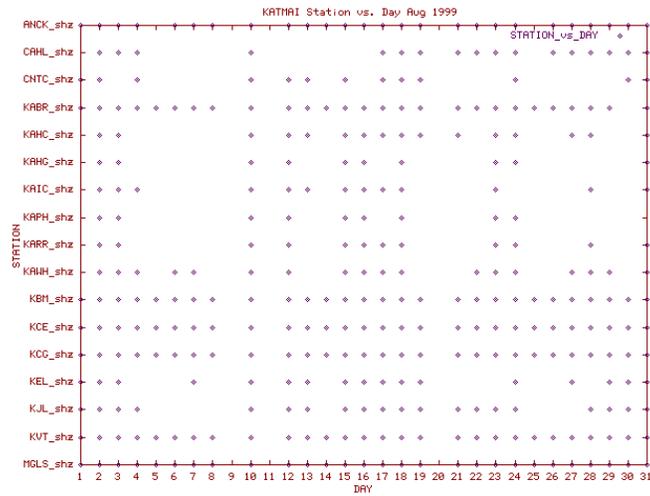
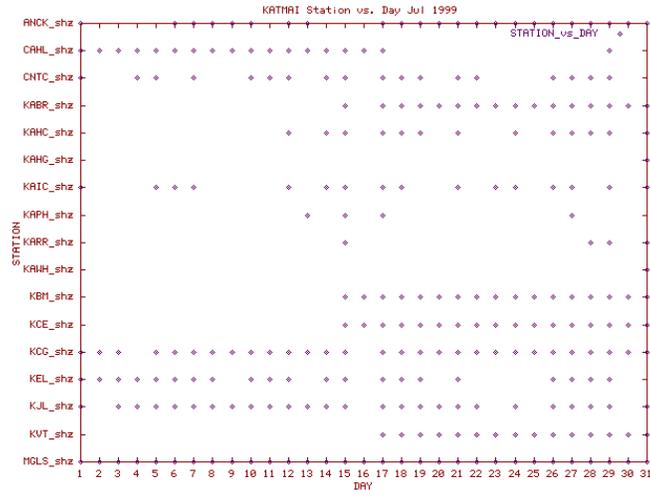
Station use at Katmai for January, February, March, 1998.



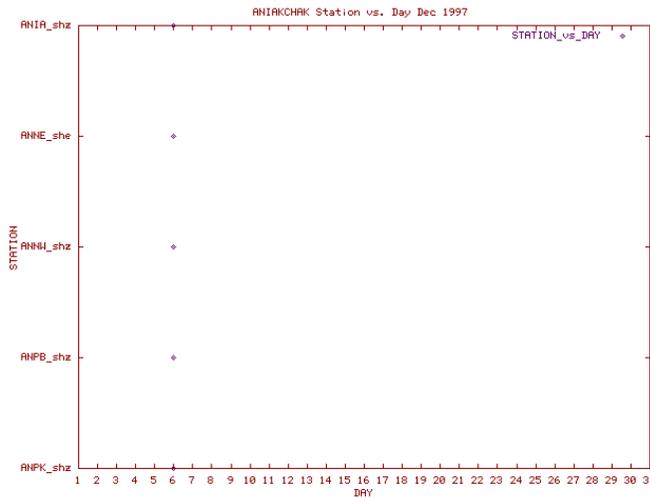
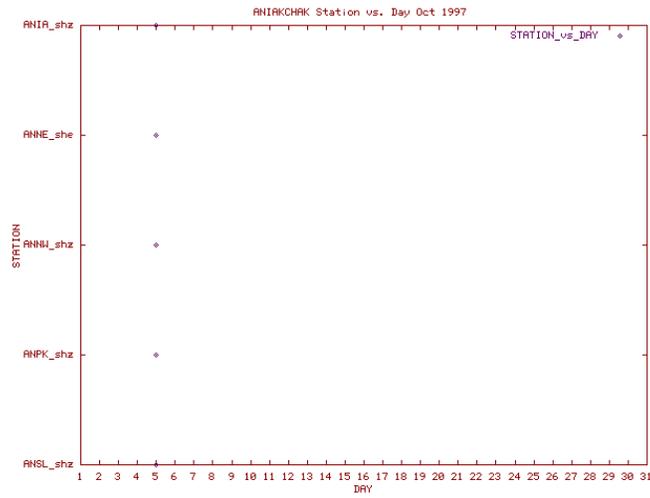
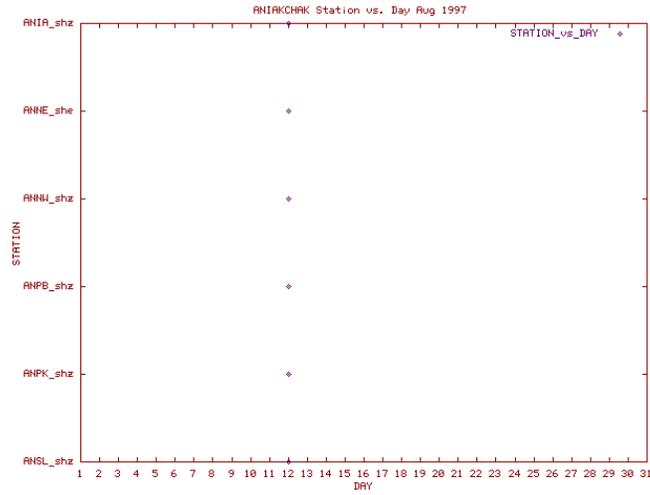
Station use at Katmai for January, February, March, 1999.



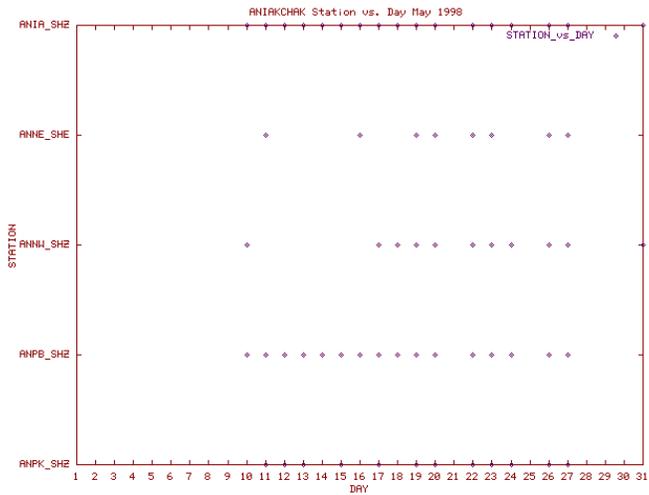
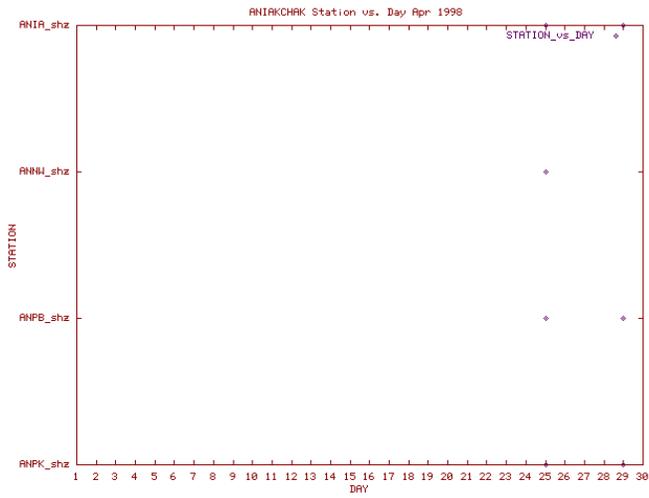
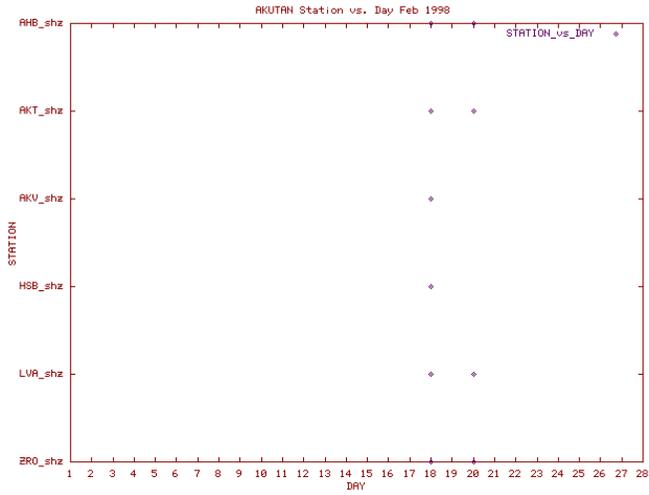
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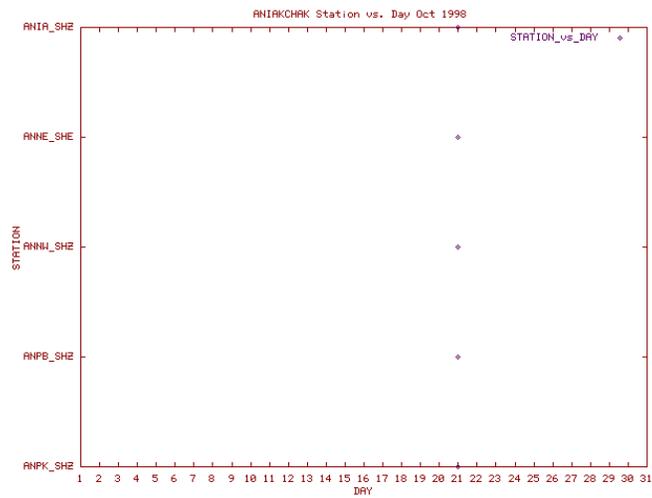
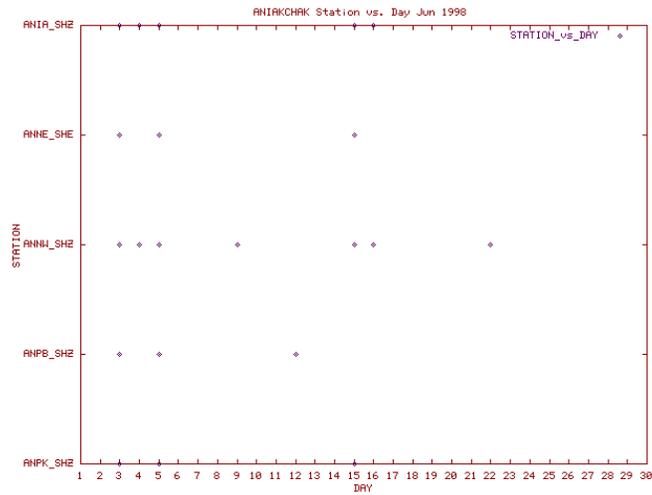
Station use at Katmai for July, August, September, 1999.



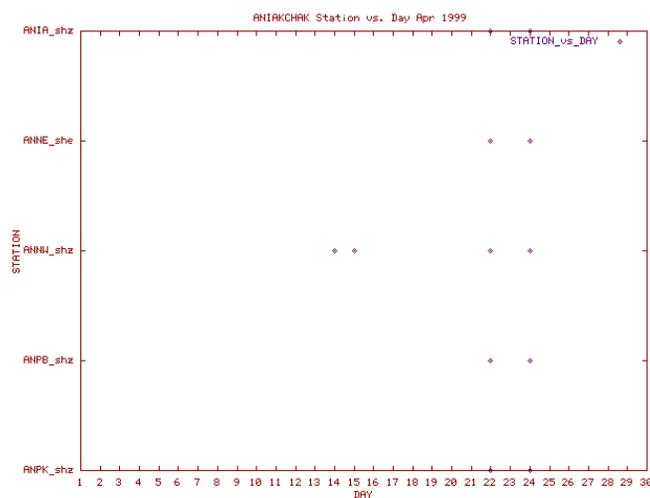
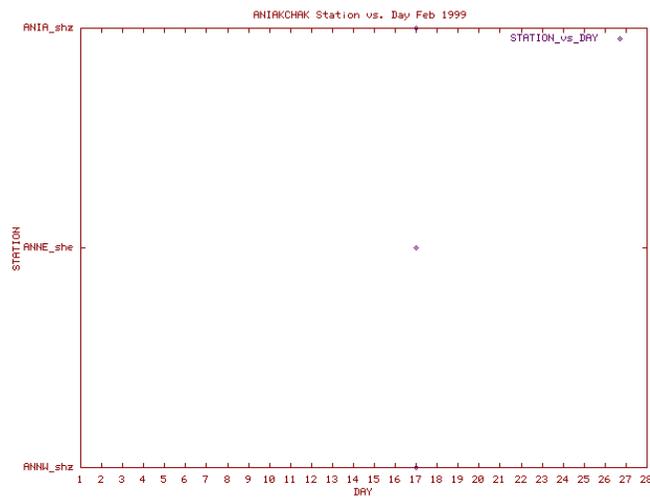
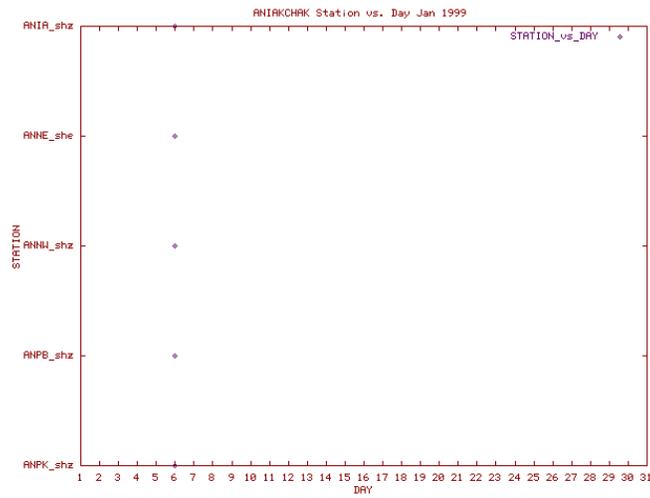
Station use at Aniakchak for August, October, December, 1997.



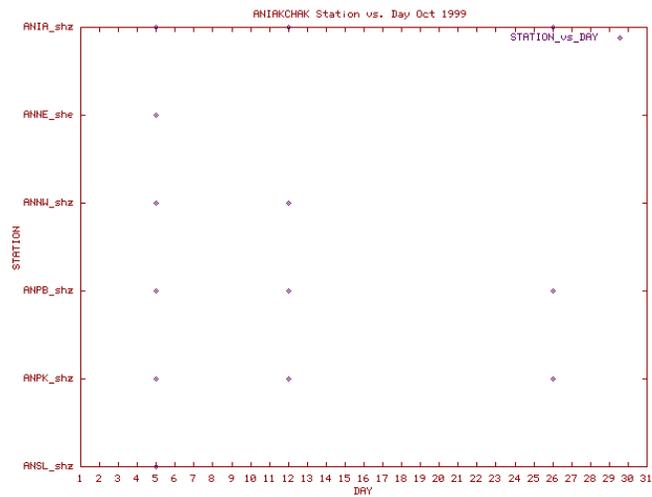
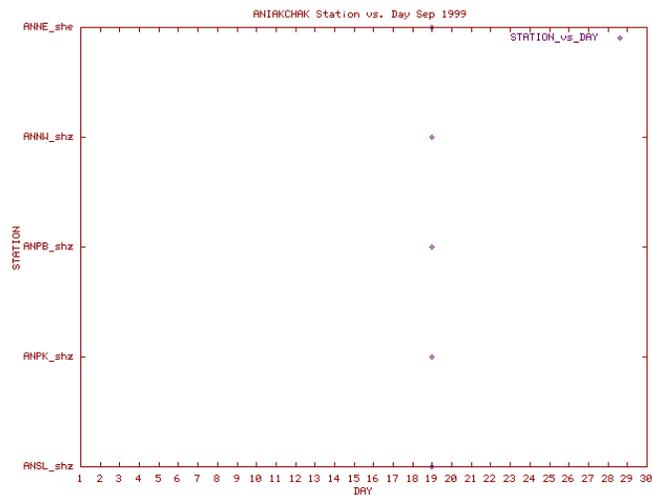
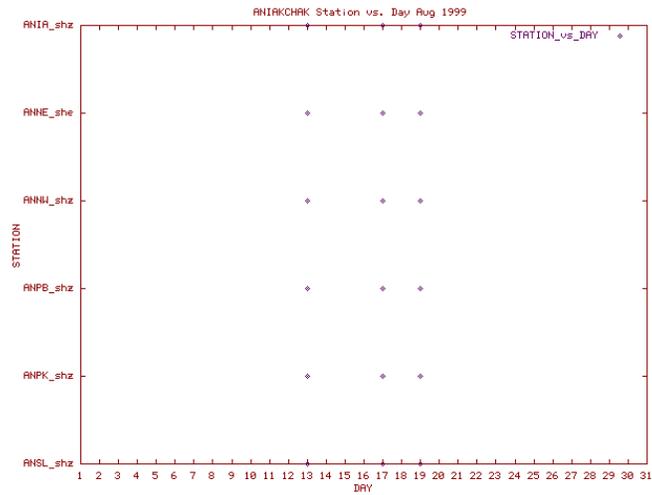
Station use at Aniakchak for Feberuary, April, May, 1998.



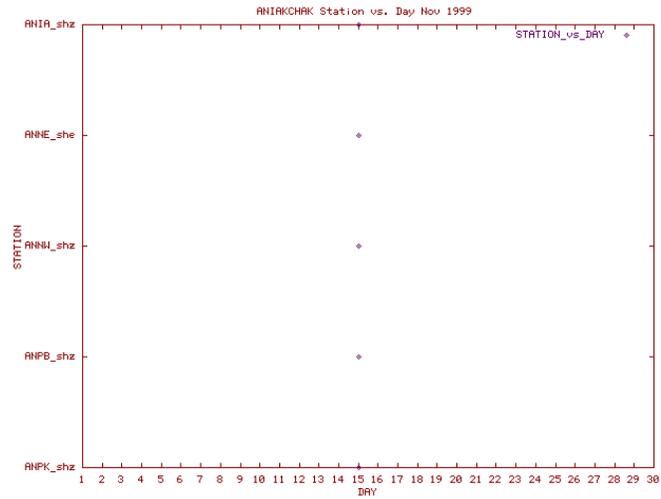
Station use at Aniakchak for June, October, 1998.



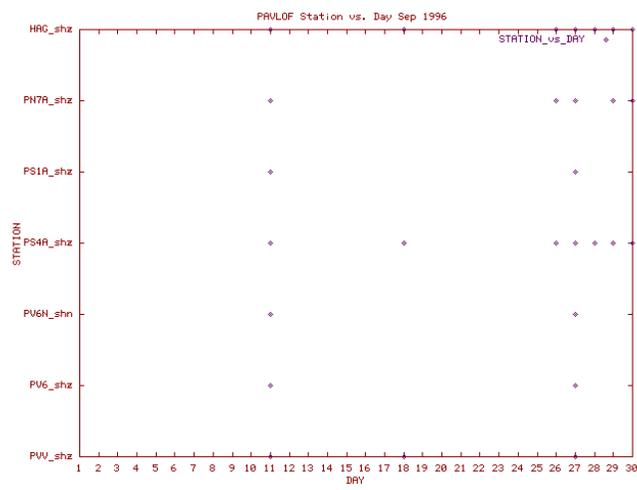
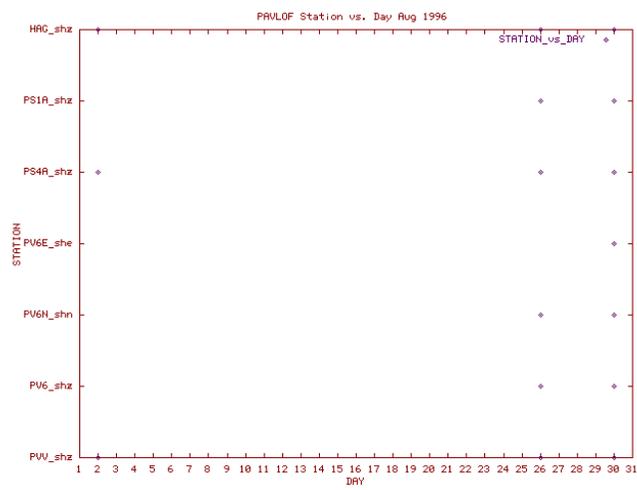
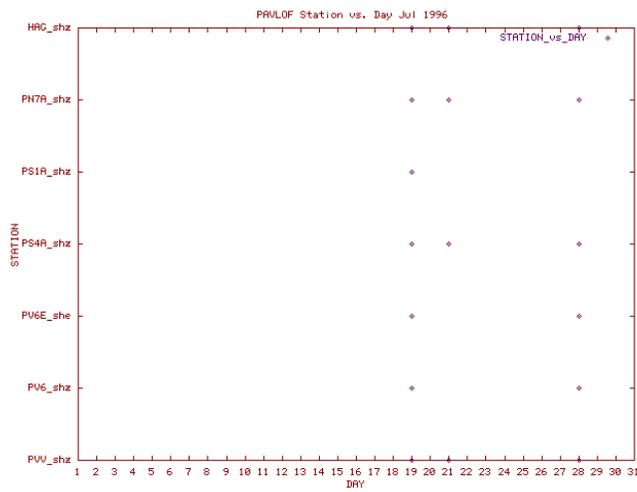
Station use at Aniachak for January, February, April, 1999.



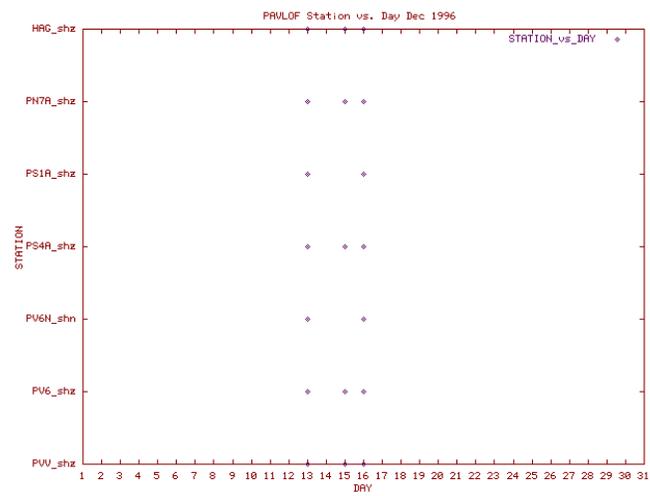
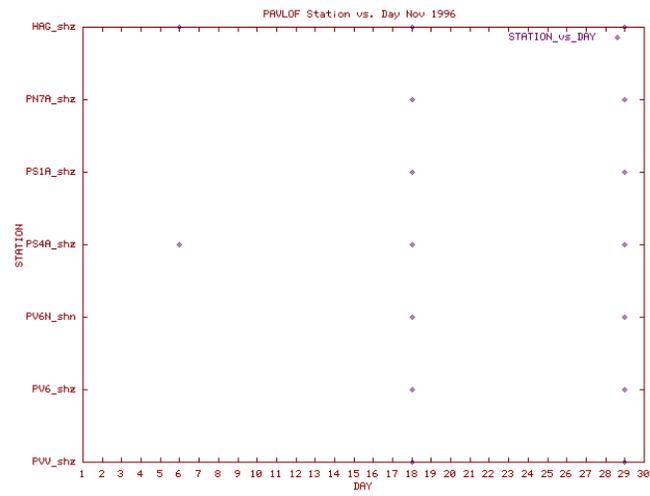
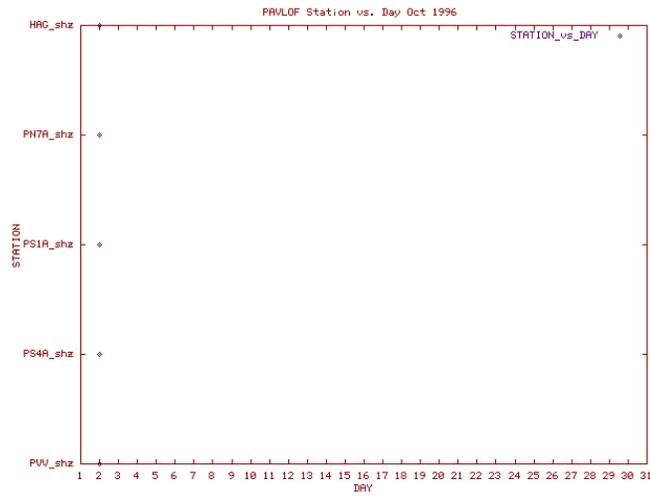
Station use at Aniakchak for August, September, October, 1999.



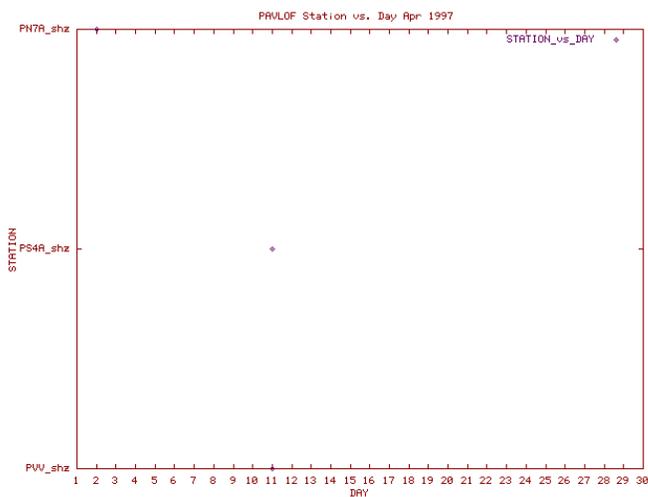
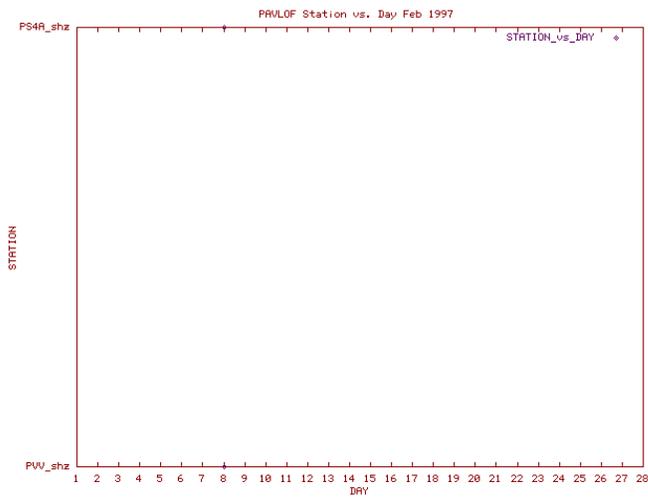
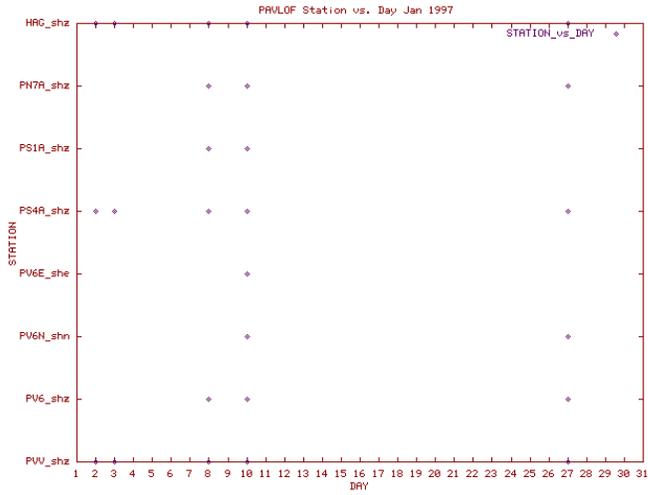
Station use at Aniachak for November, 1999.



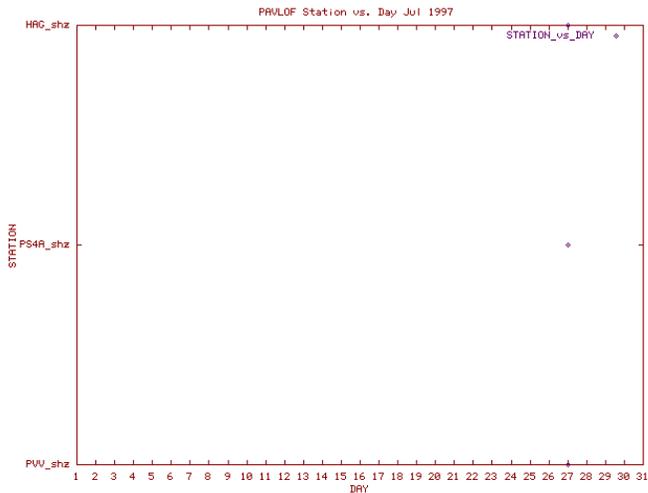
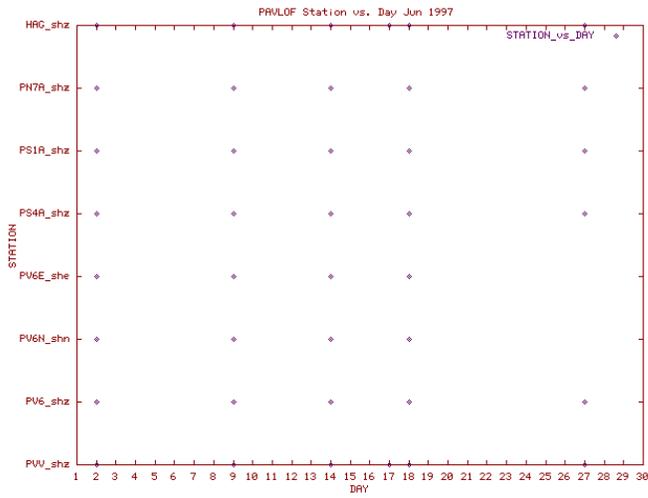
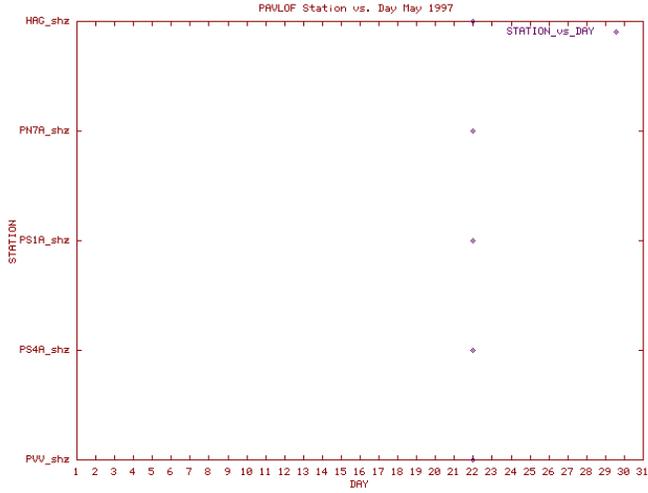
Station use at Pavof for July, August, September, 1996.



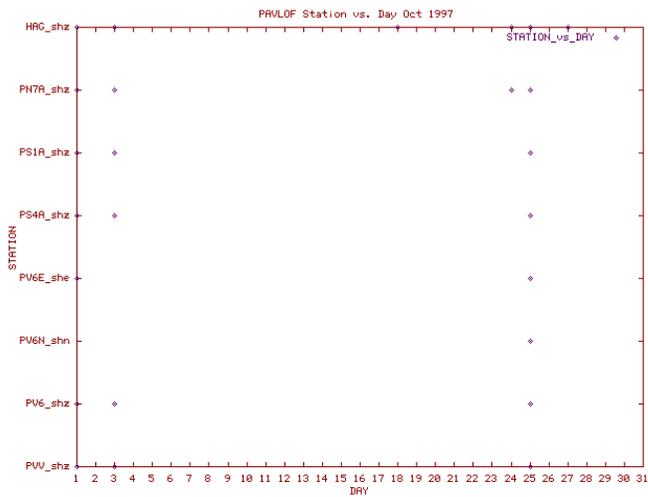
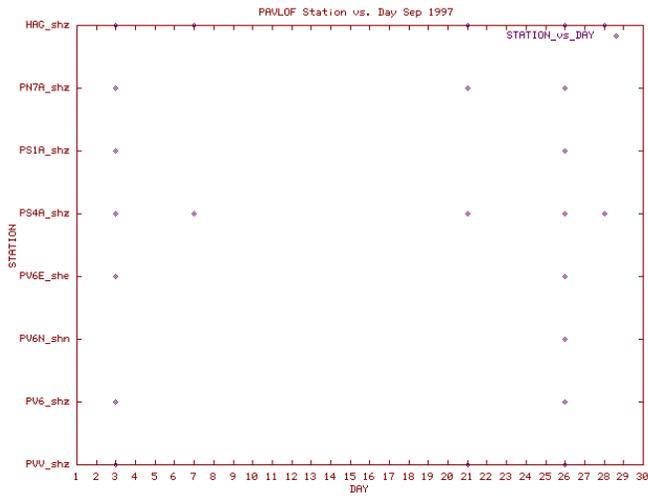
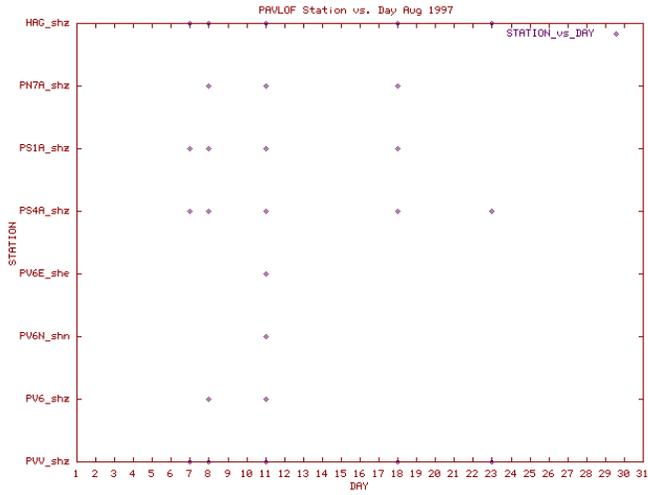
Station use at Pavof for October, November, December, 1996.



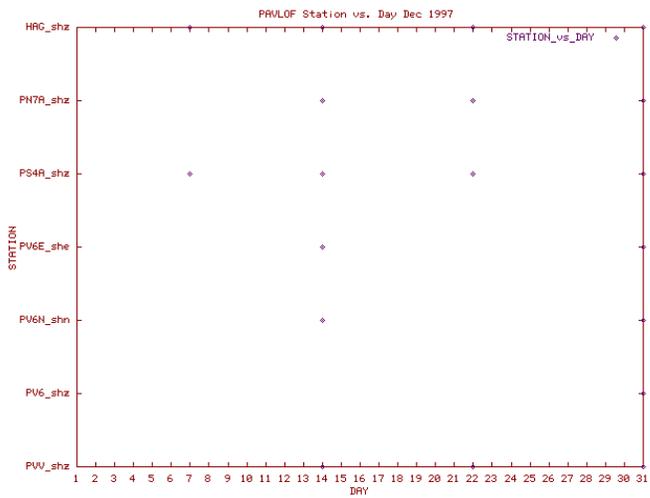
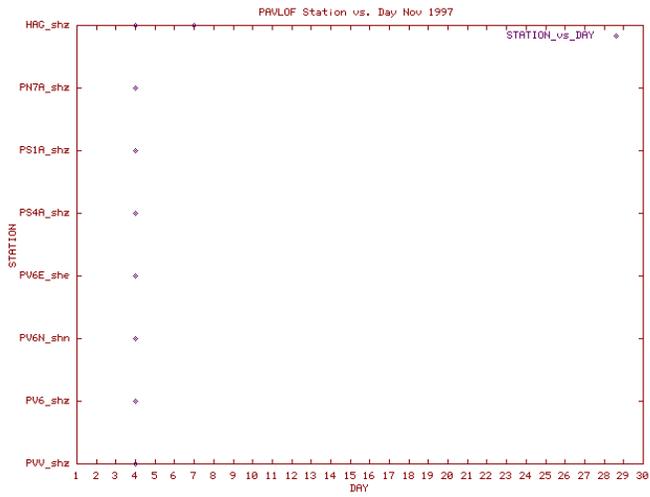
Station use at Pavlof for January, February, April, 1997.



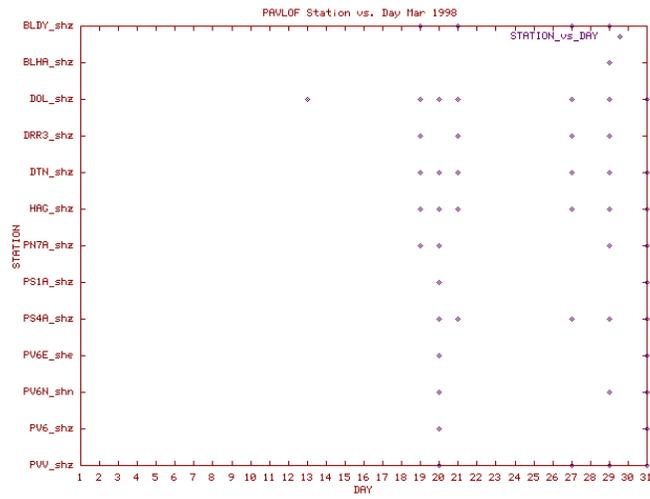
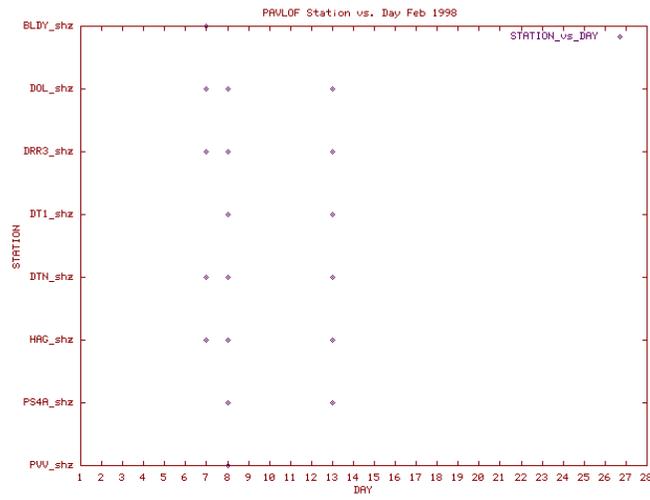
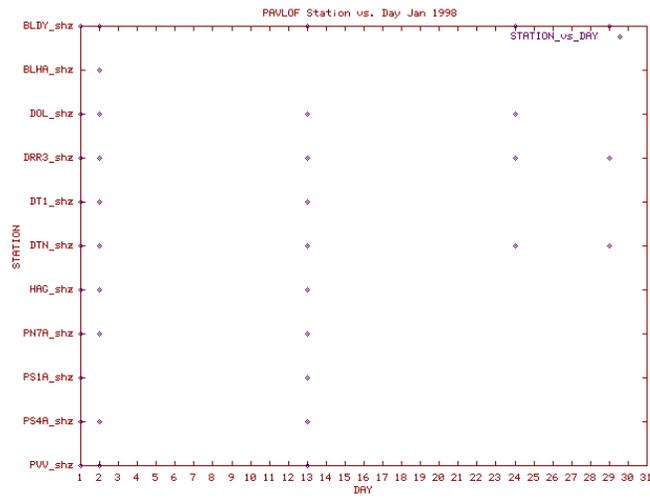
Station use at Pavlof for May, June, July, 1997.



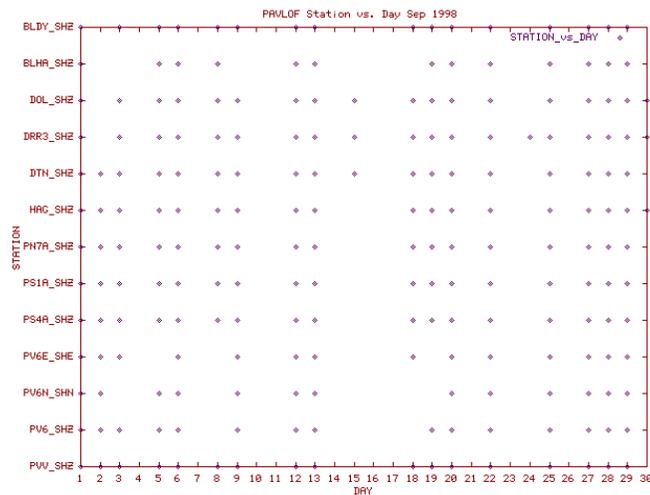
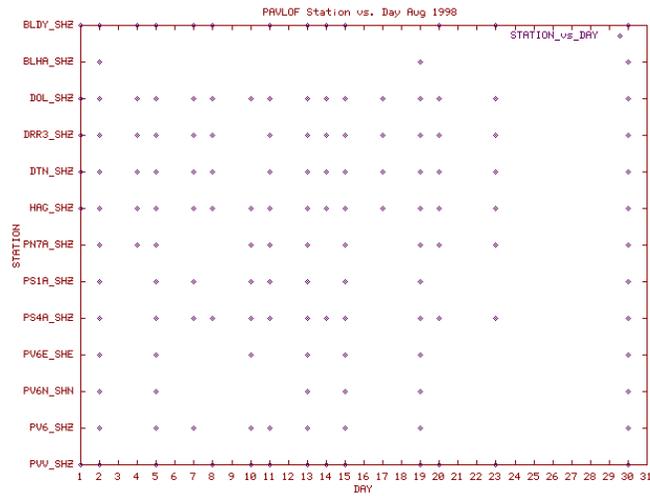
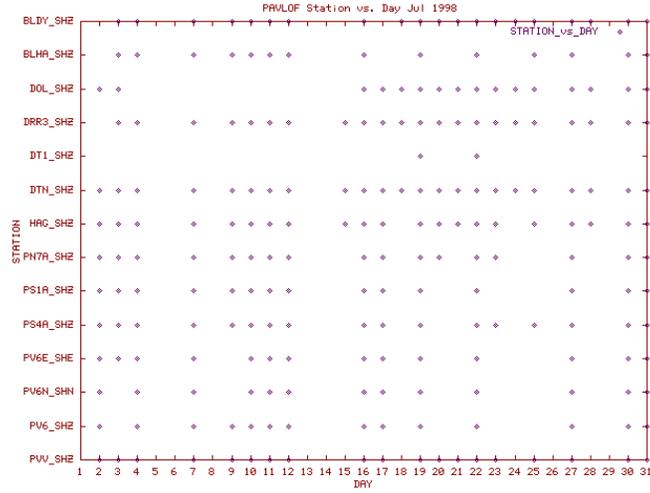
Station use at Pavlof for August, September, October, 1997.



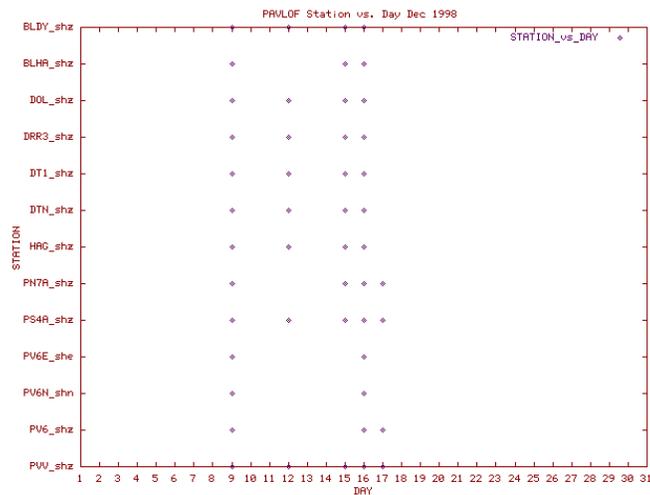
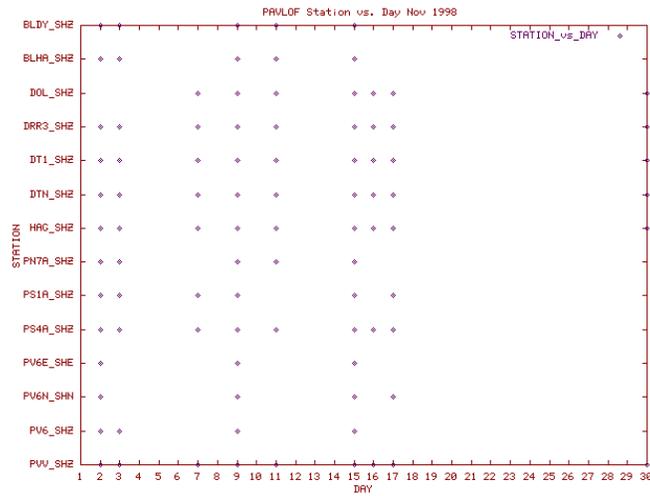
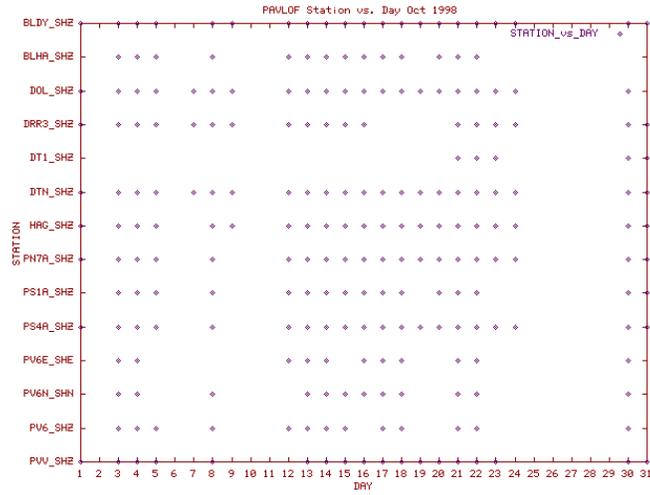
Station use at Pavlof for November, December, 1997.



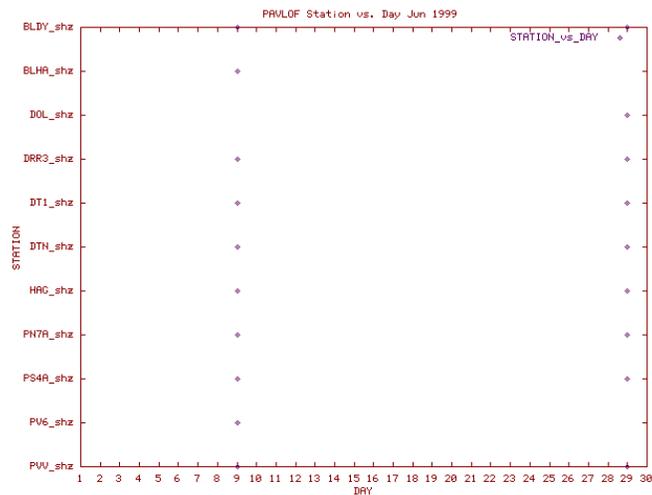
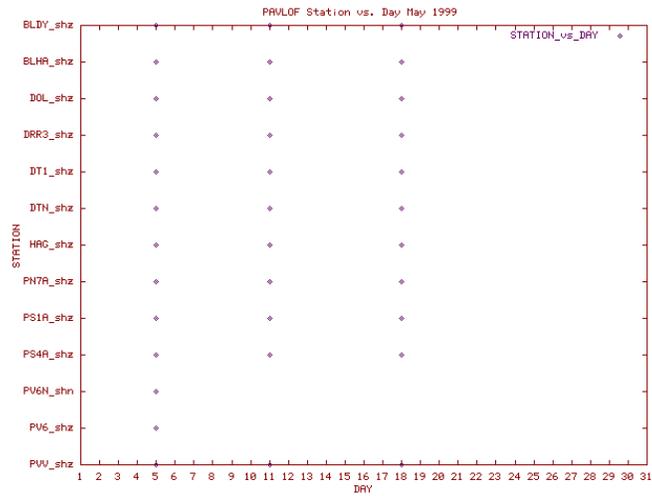
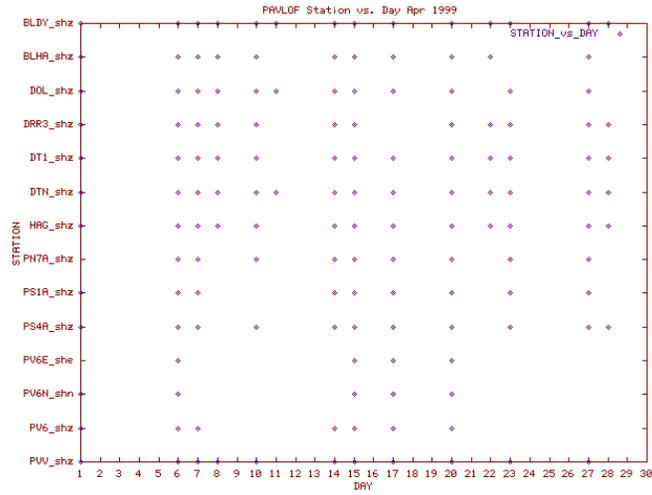
Station use at Pavlof for January, February, March, 1998.



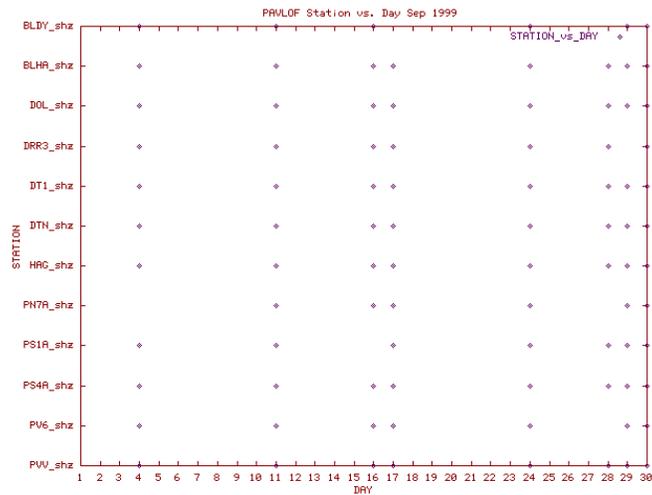
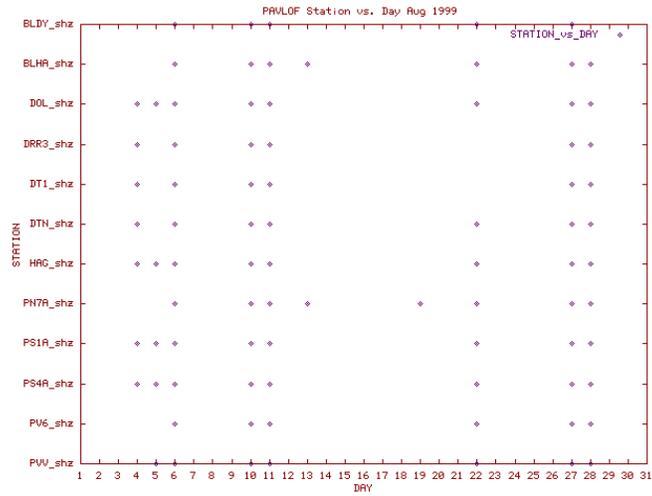
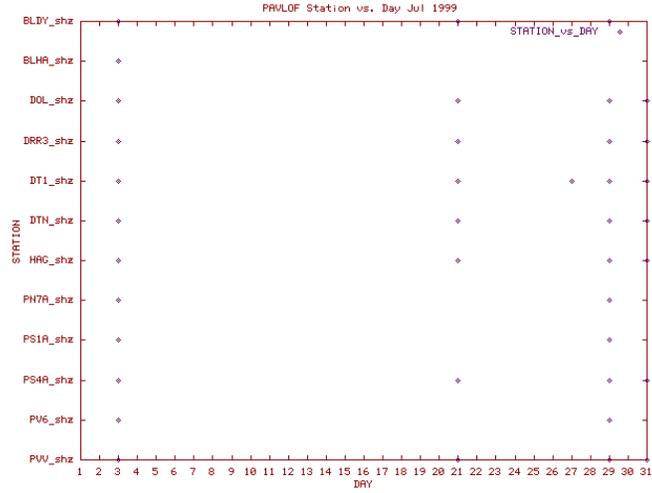
Station use at Pavlof for July, August, September, 1998.



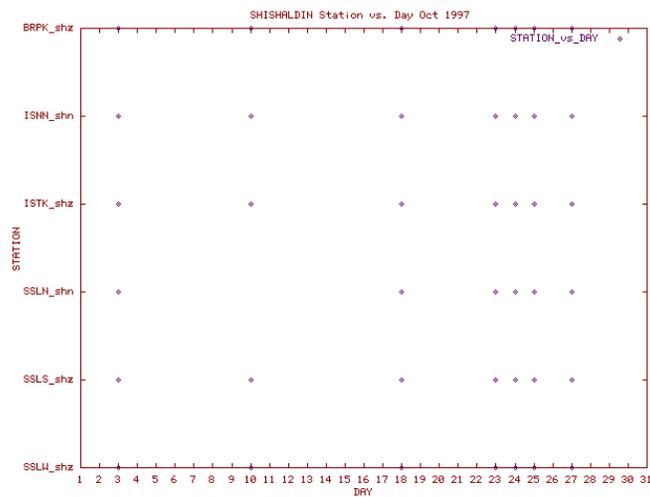
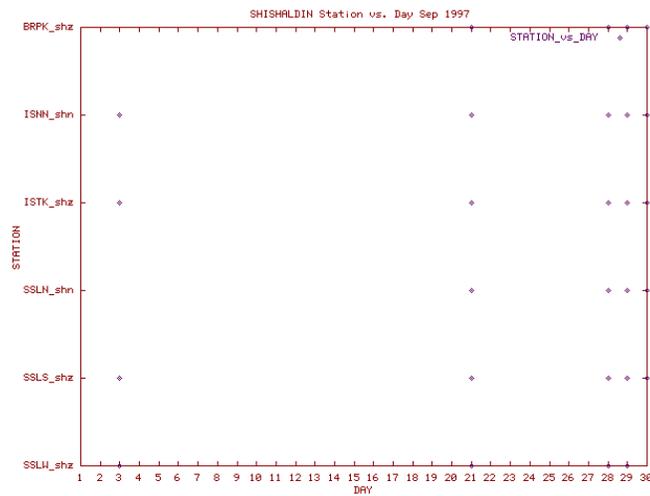
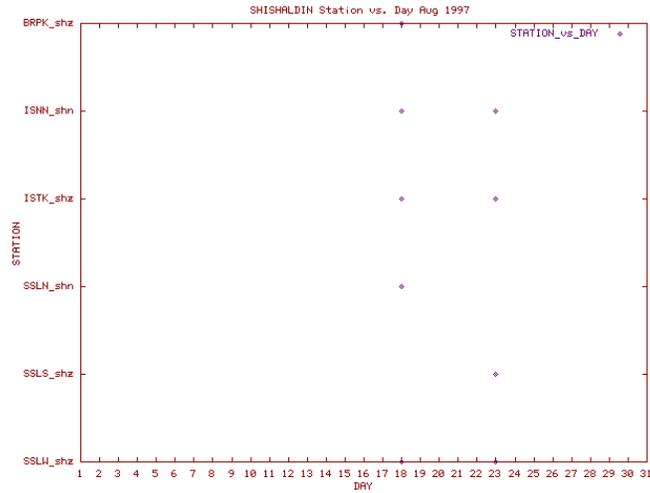
Station use at Pavlof for October, November, December, 1998.



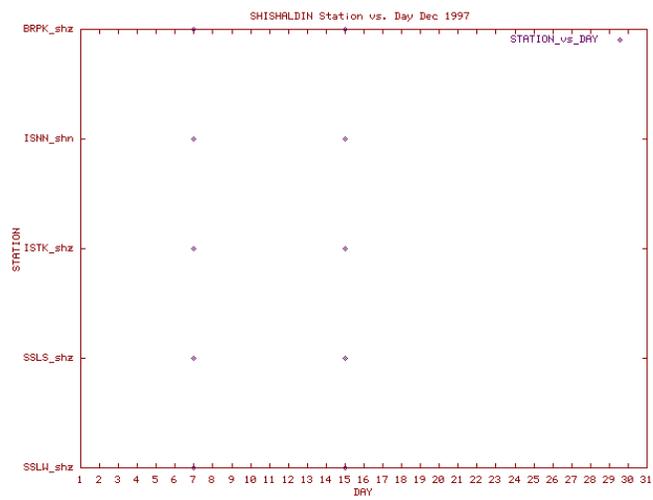
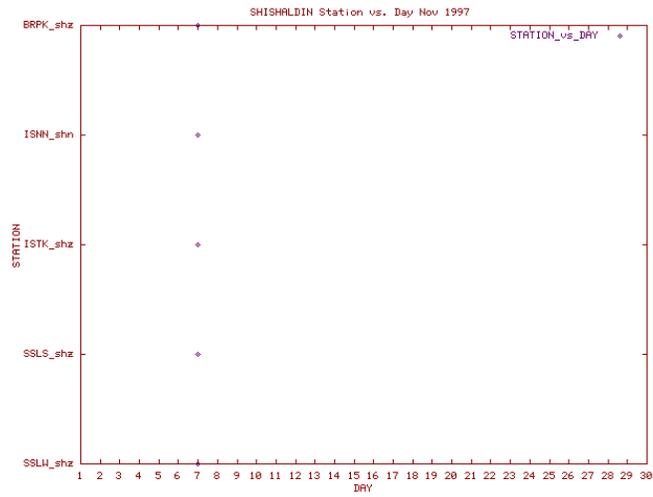
Station use at Pavlof for April, May, June, 1999.



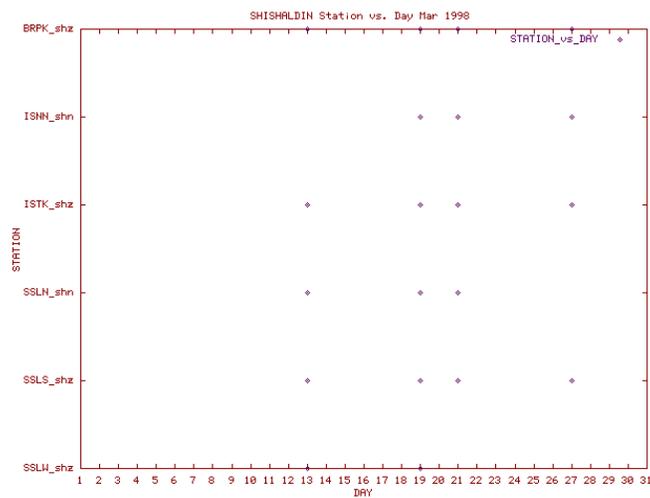
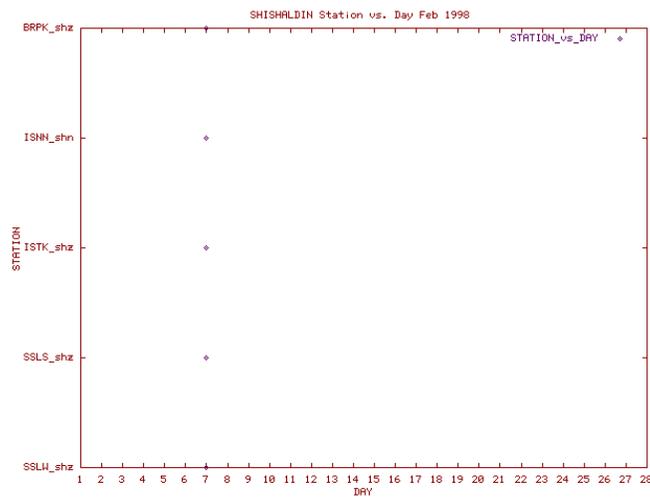
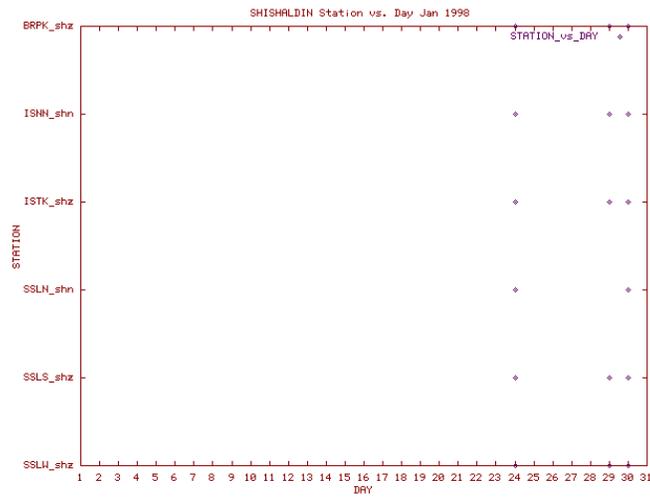
Station use at Pavlof for July, August, September, 1999.



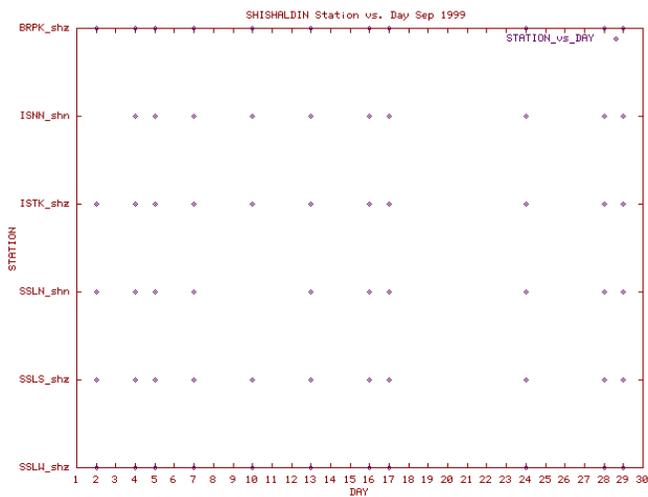
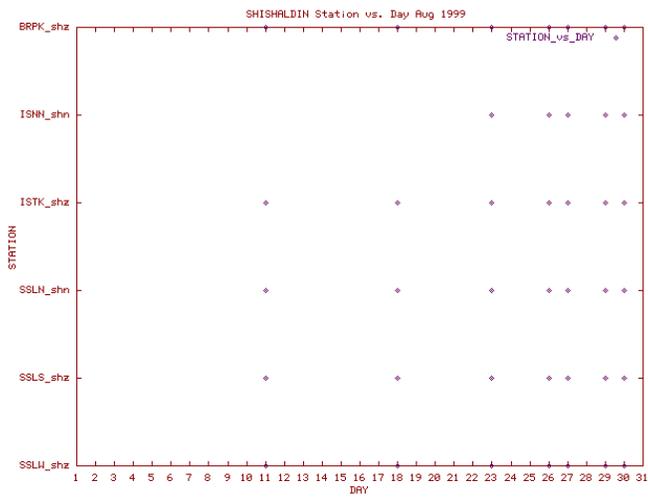
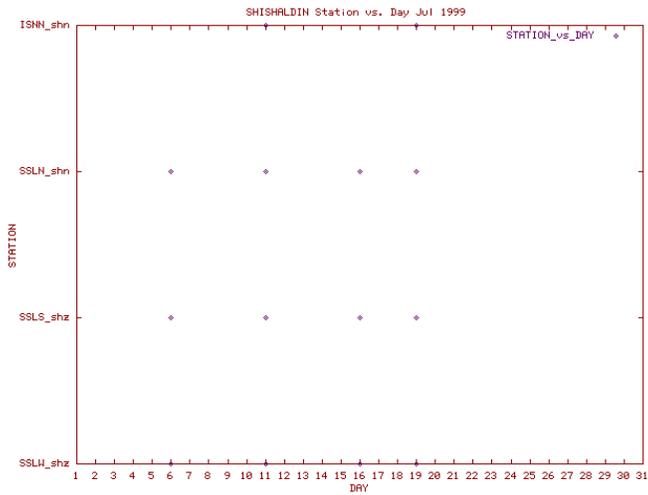
Station use at Shishaldin for August, September, October, 1997.



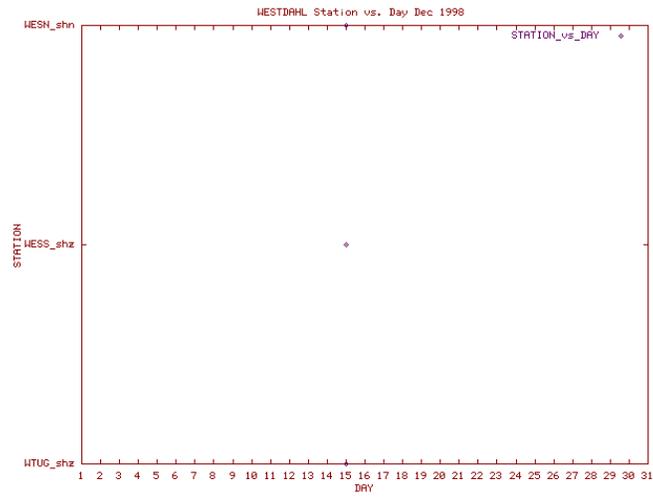
Station use at Shishaldin November, December, 1997.



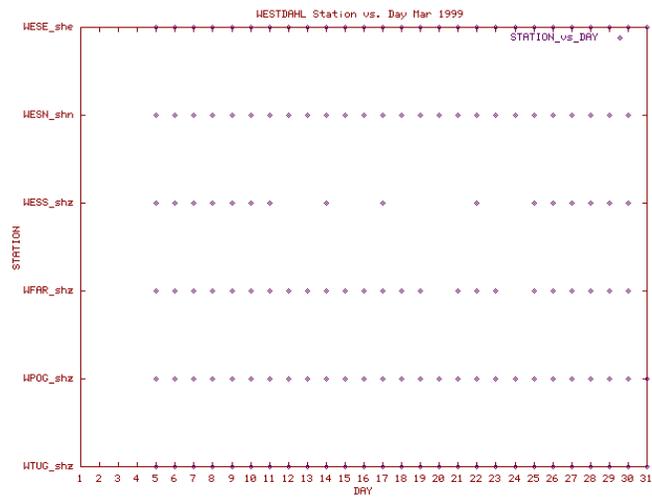
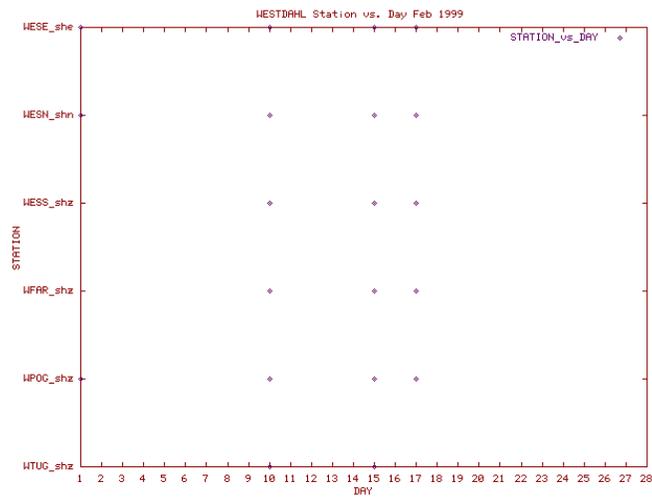
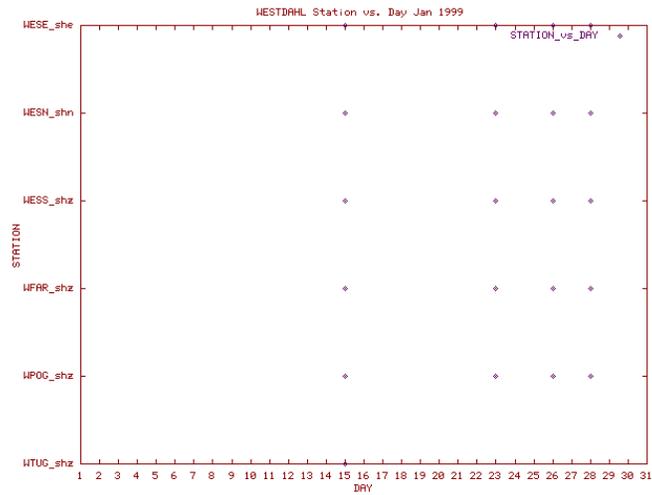
Station use at Shishaldin for January, February, March, 1998.



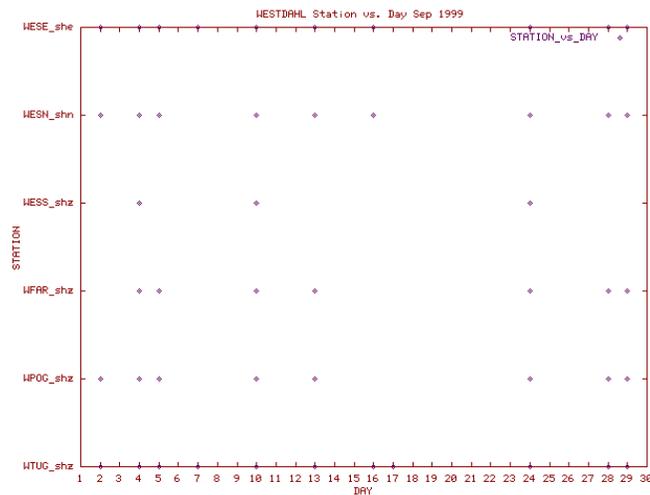
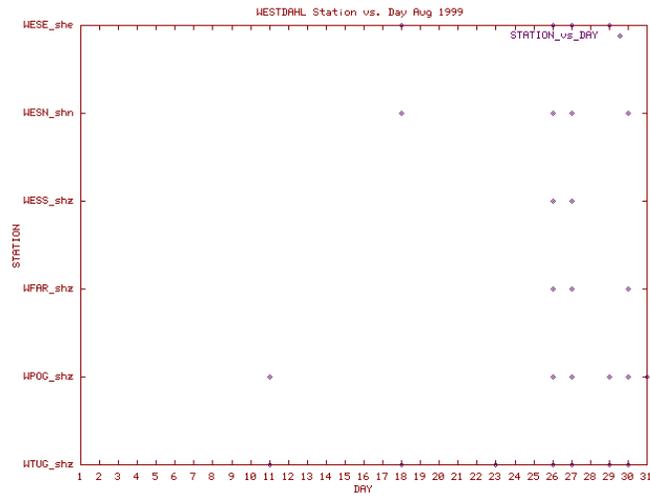
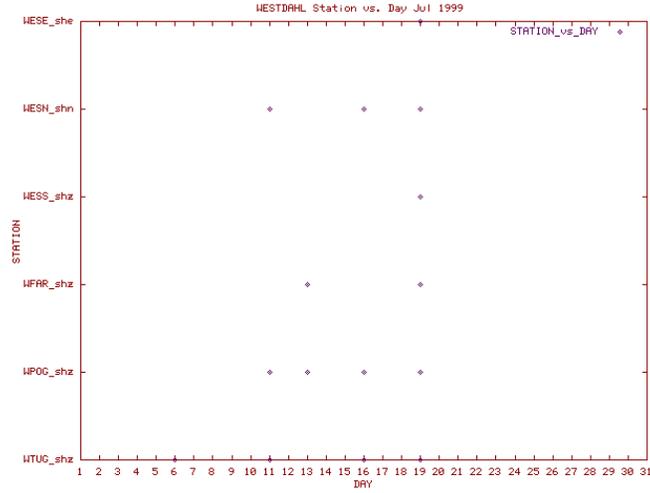
Station use at Shishaldin for July, August, September, 1999.



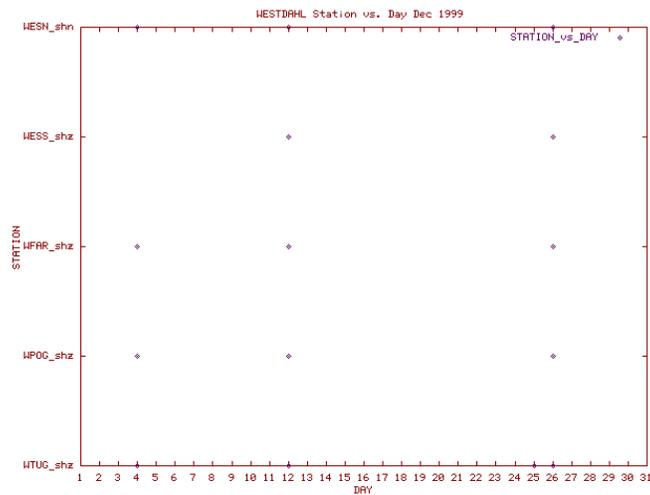
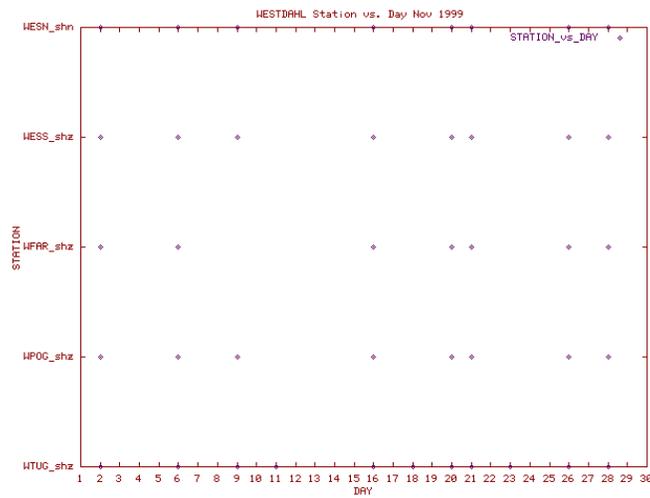
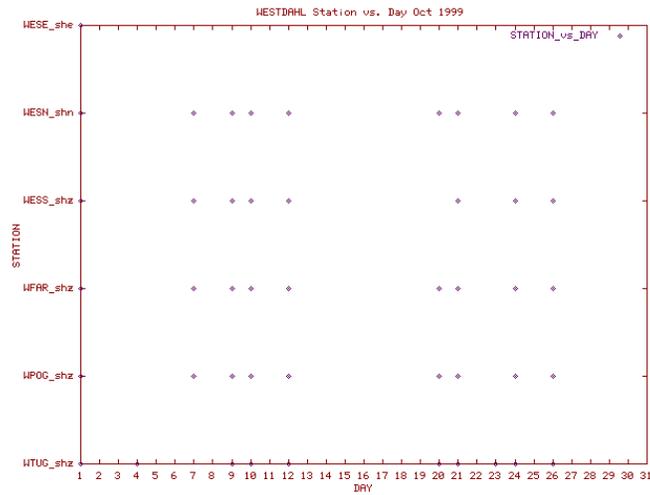
Station use at Westdahl for December, 1998.



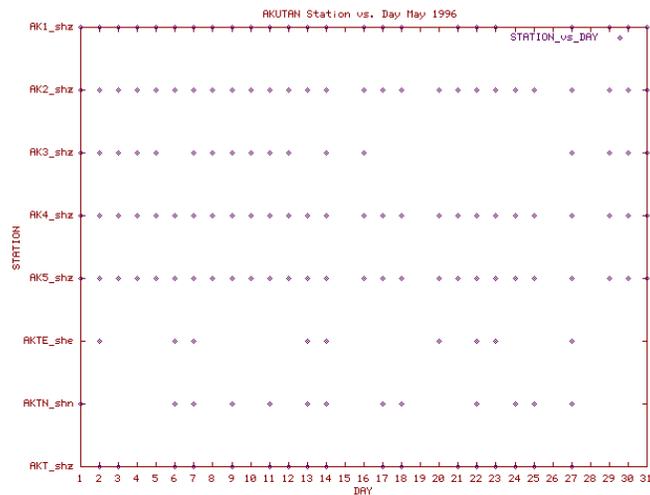
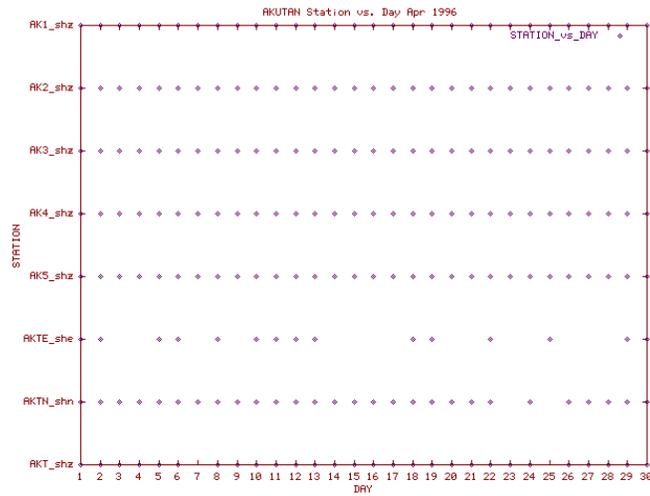
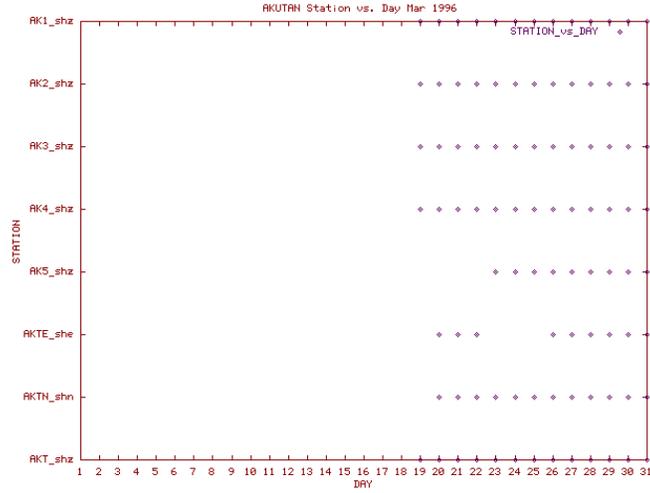
Station use at Westdahl for January, February, March, 1999.



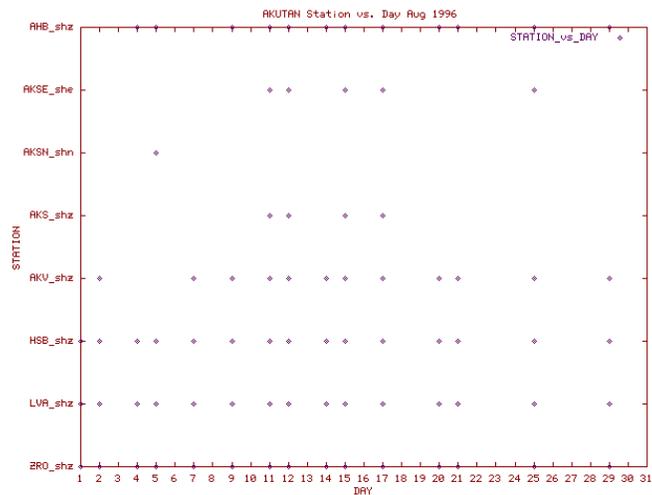
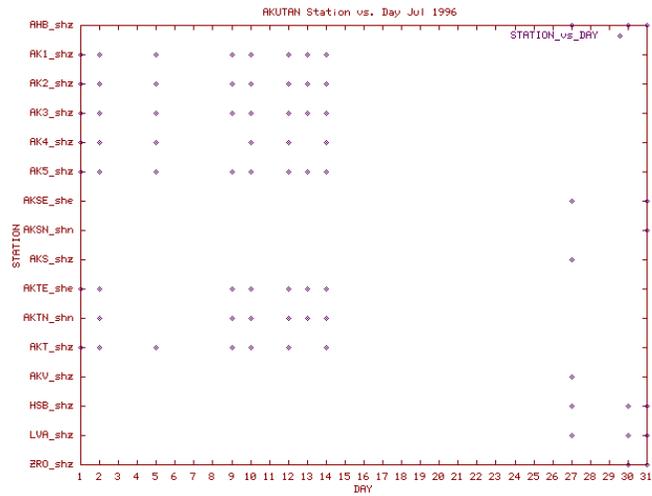
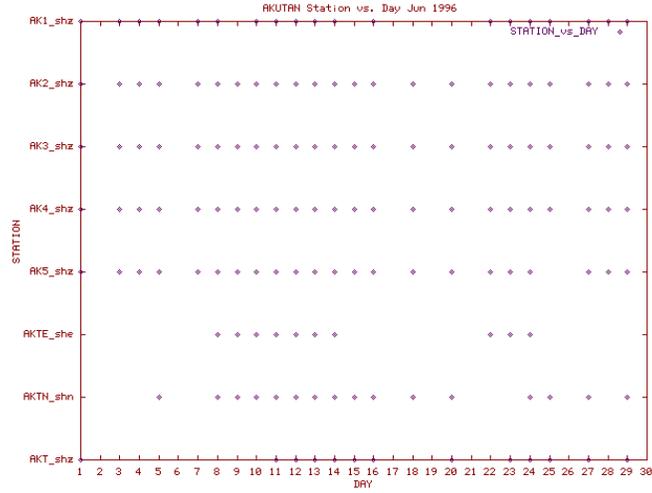
Station use at Westdahl for July, August, September, 1999.



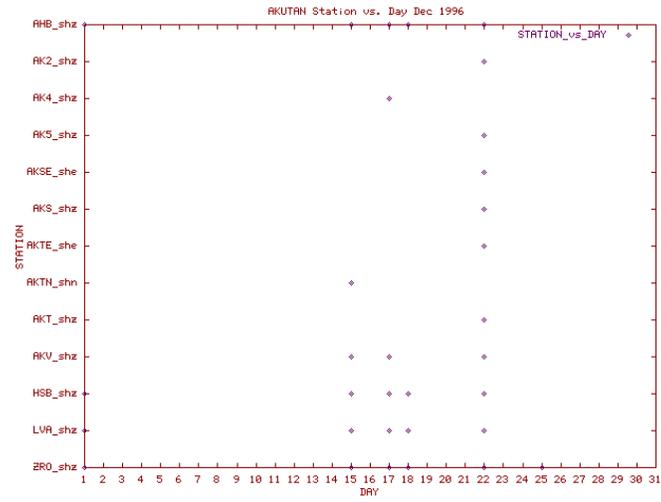
Station use at Westdahl for October, November December, 1999.



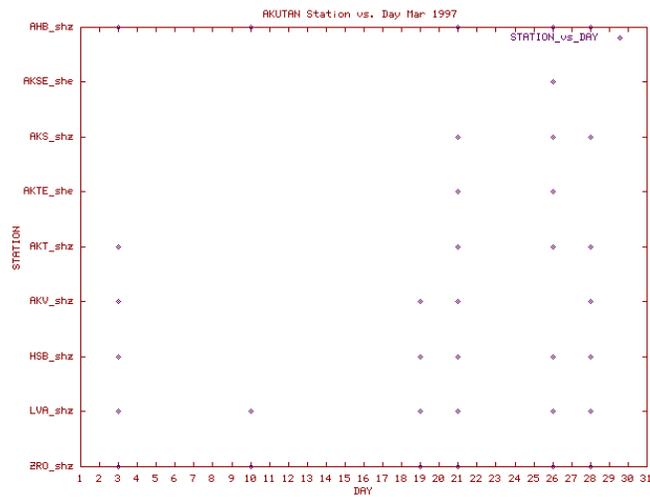
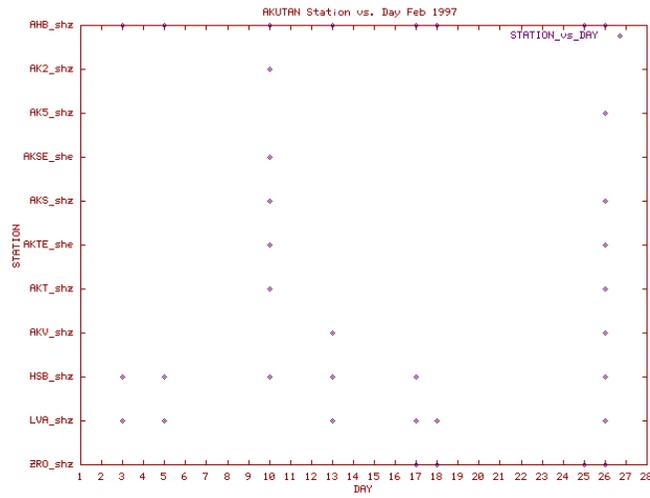
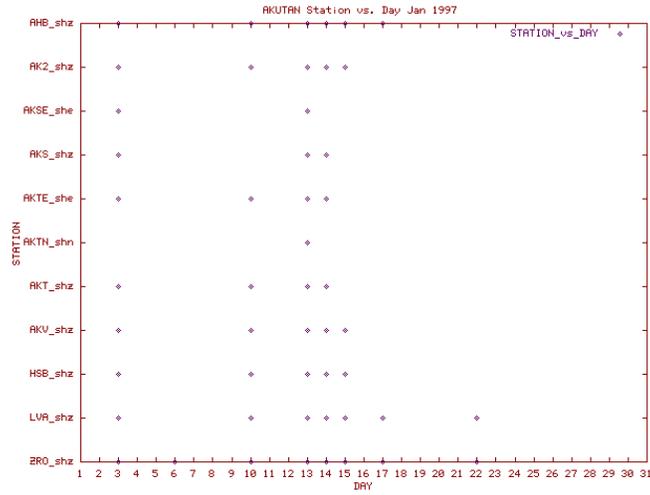
Station use at Akutan for March, April, May, 1996.



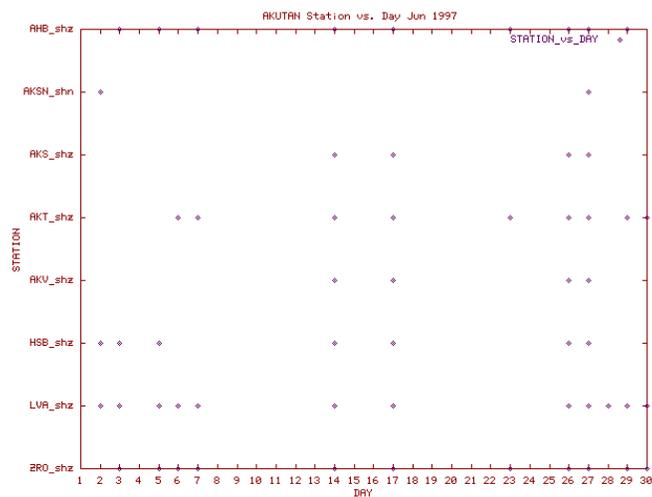
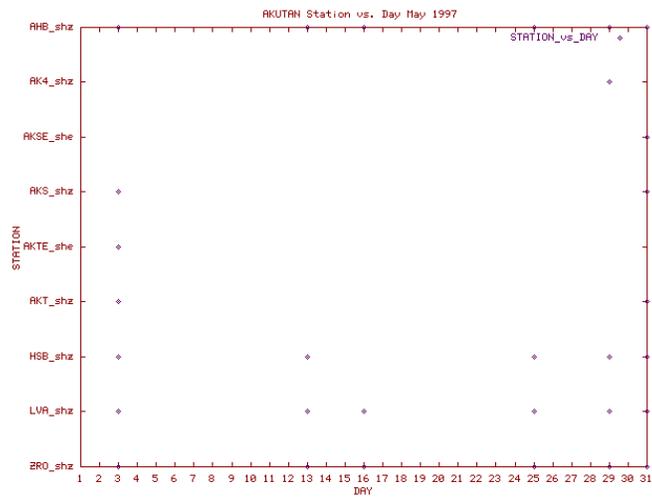
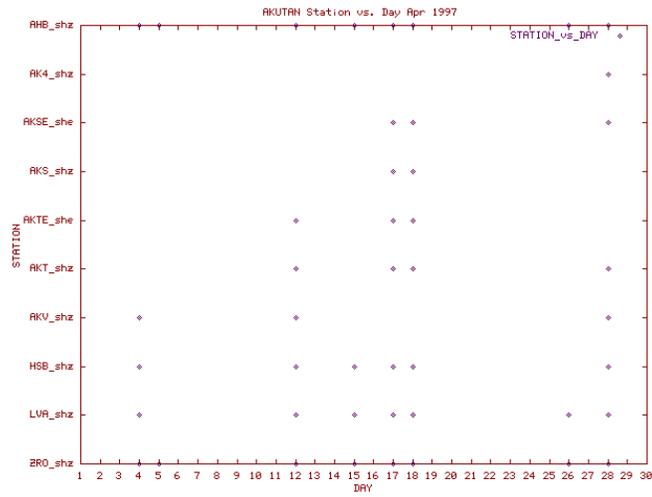
Station use at Akutan for June, July, August, 1996.



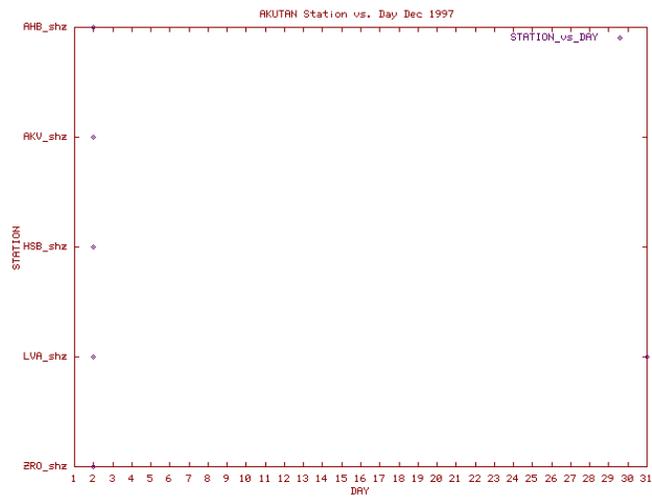
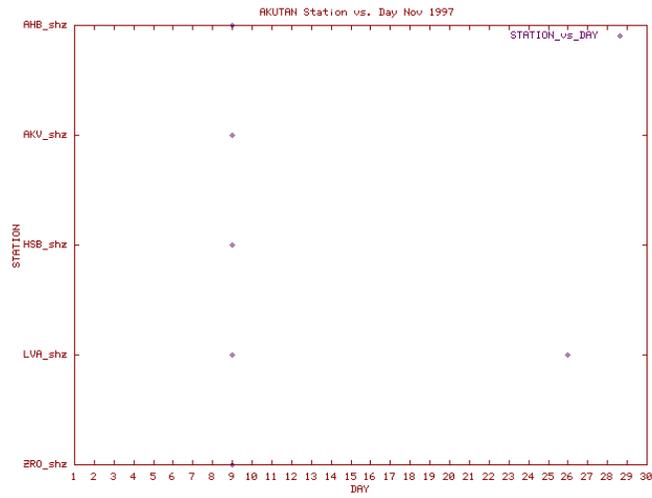
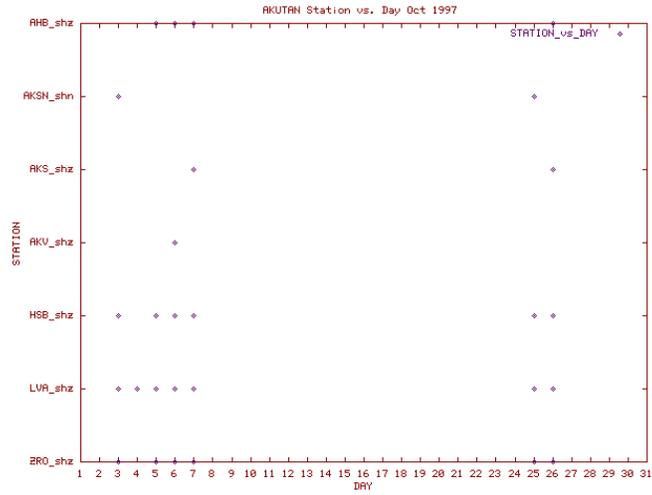
Station use at Akutan for December, 1996.



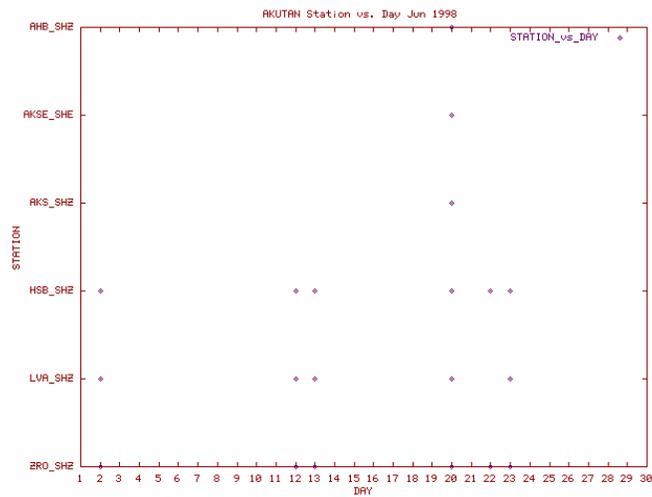
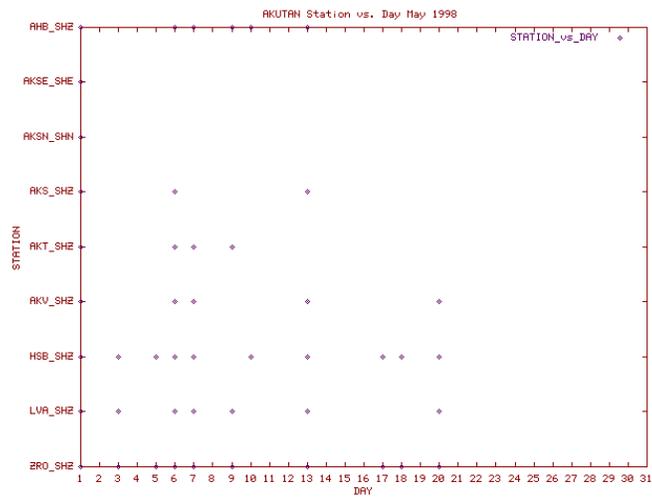
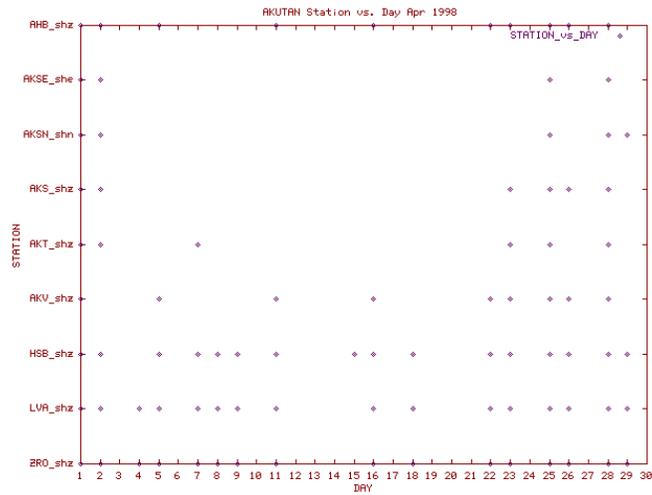
Station use at Akutan for January, February, March, 1997.



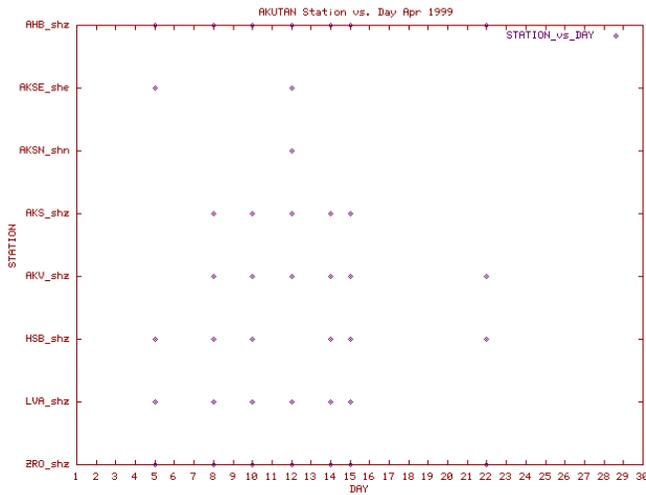
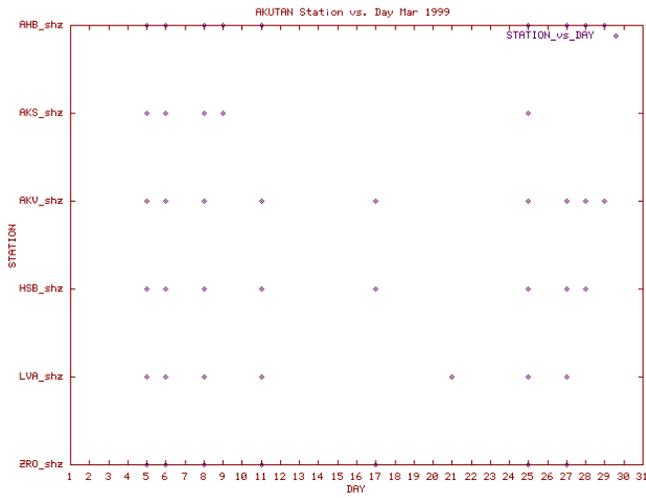
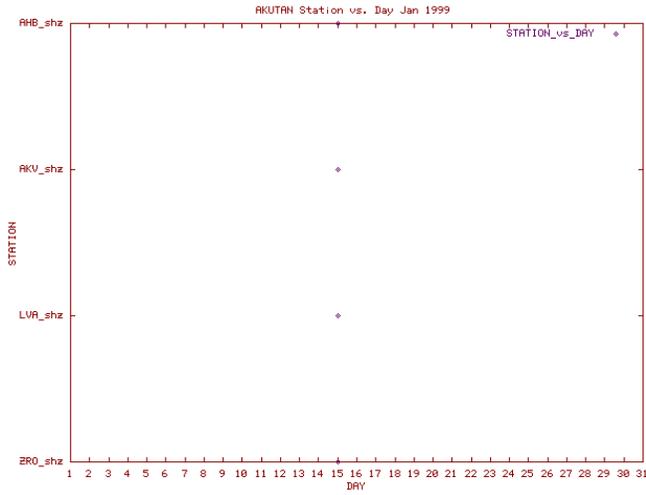
Station use at Akutan for April, May, June, 1997.



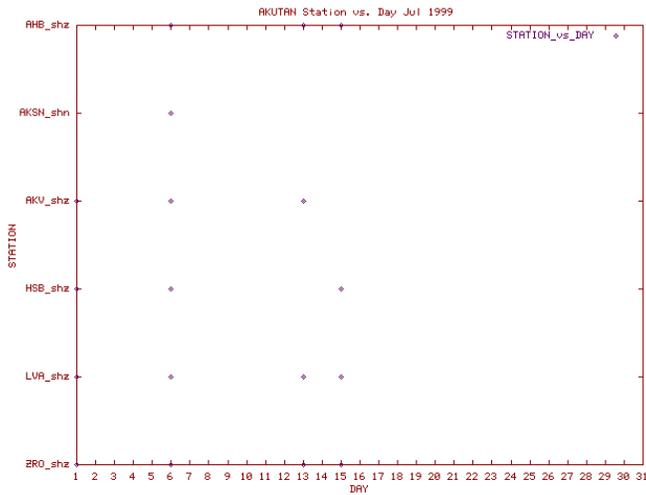
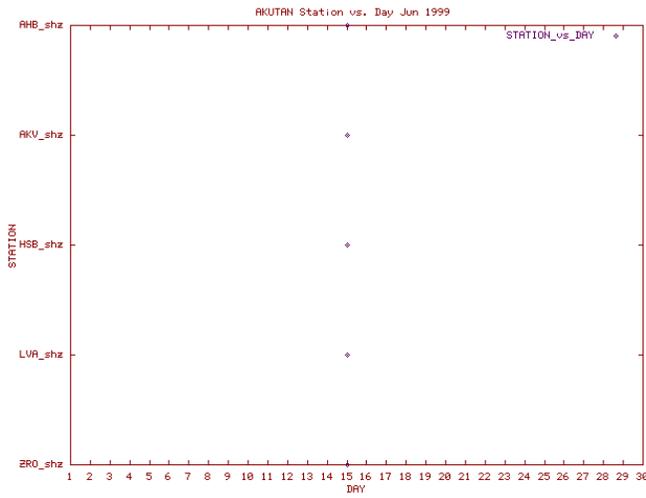
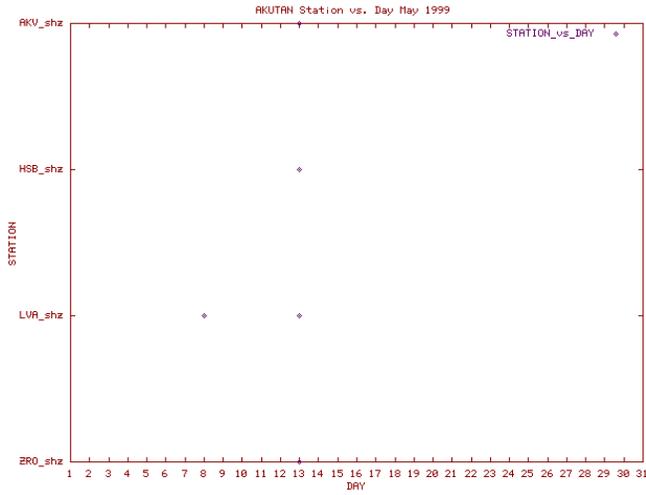
Station use at Akutan for October, November, December, 1997.



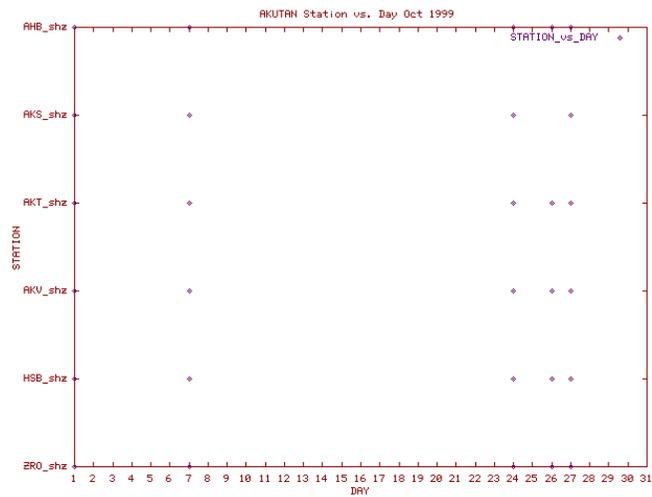
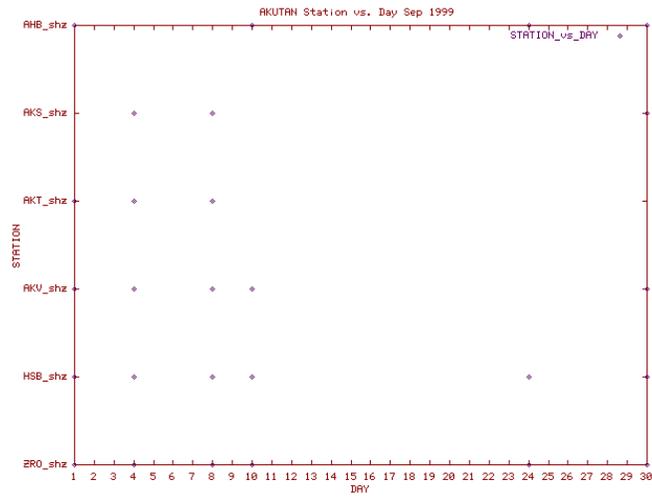
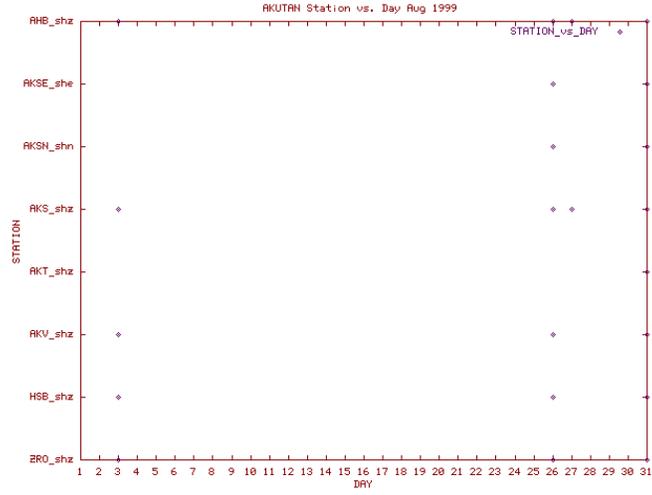
Station use at Akutan for April, May, June, 1998.

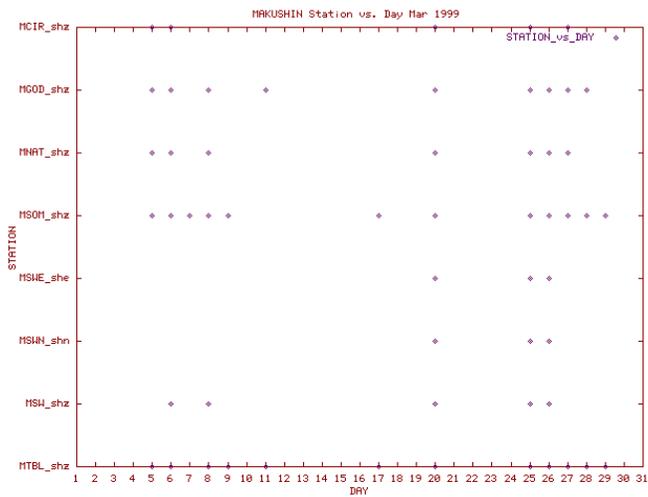
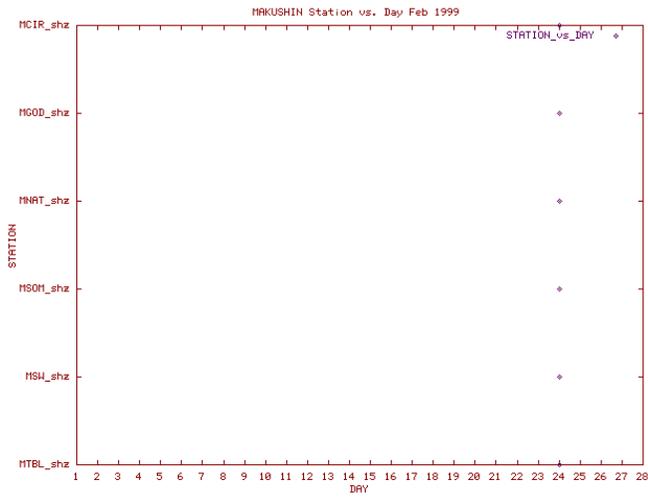
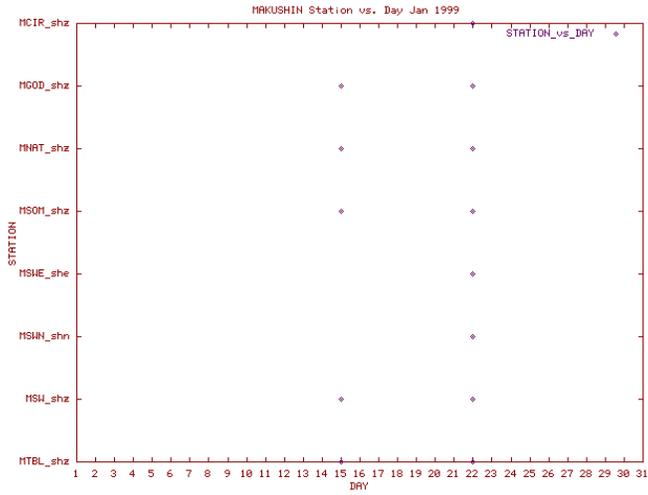


Station use at Akutan for January, March, April, 1999.

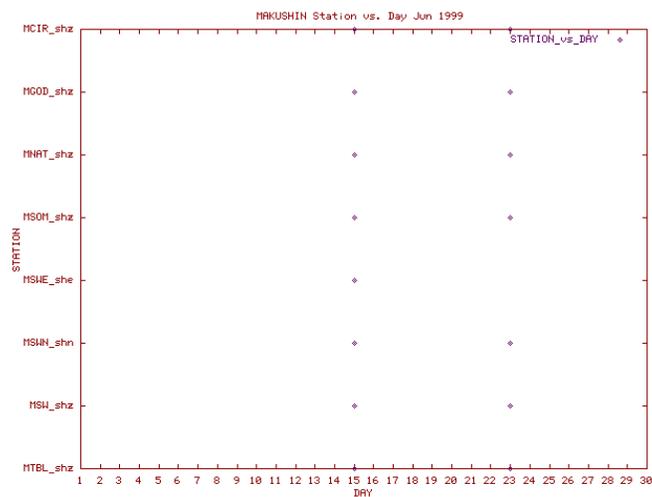
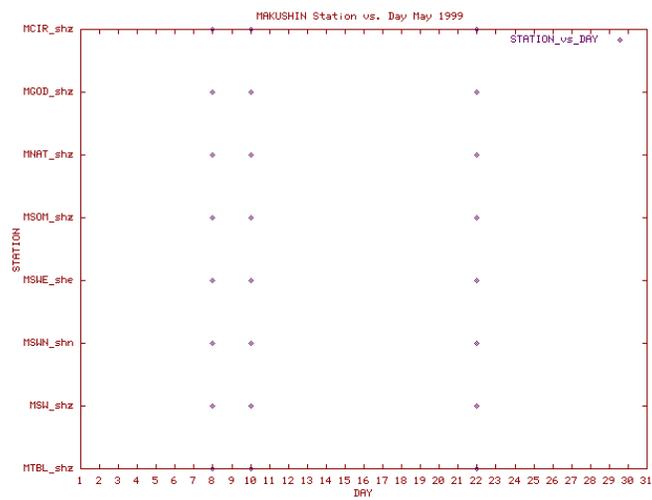
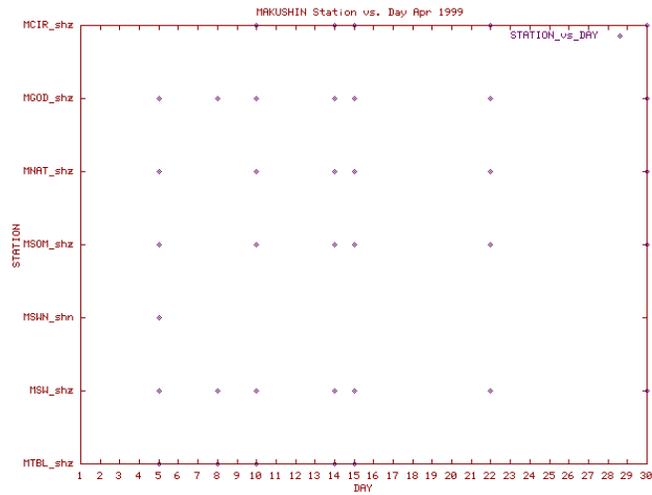


Station use at Akutan for May, June, July, 1999.

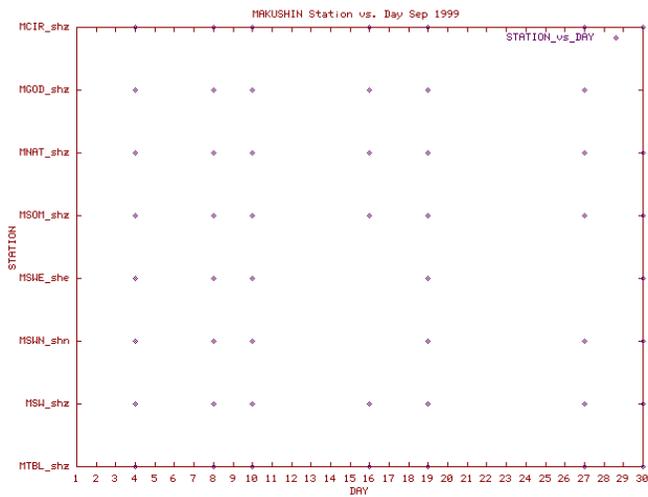
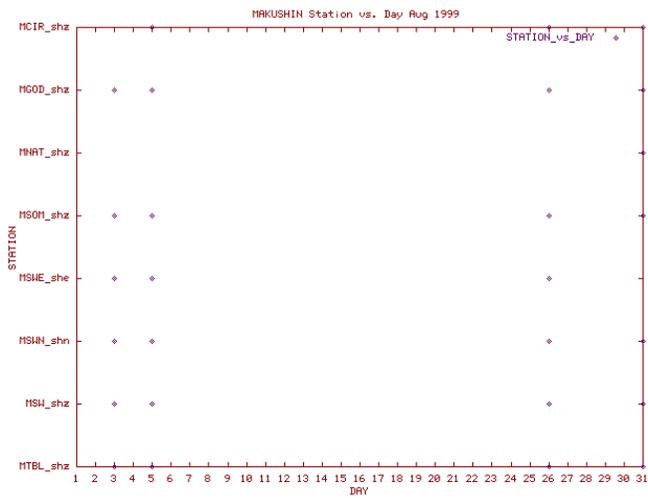
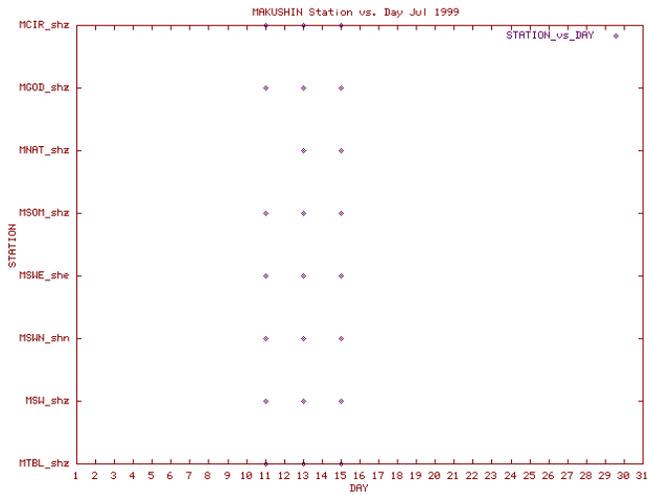




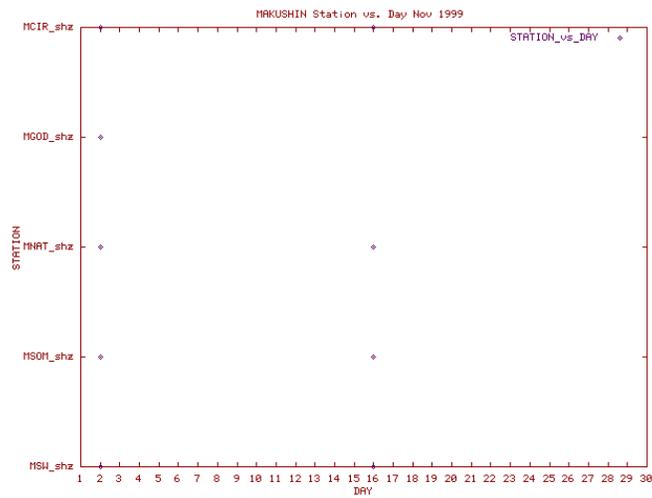
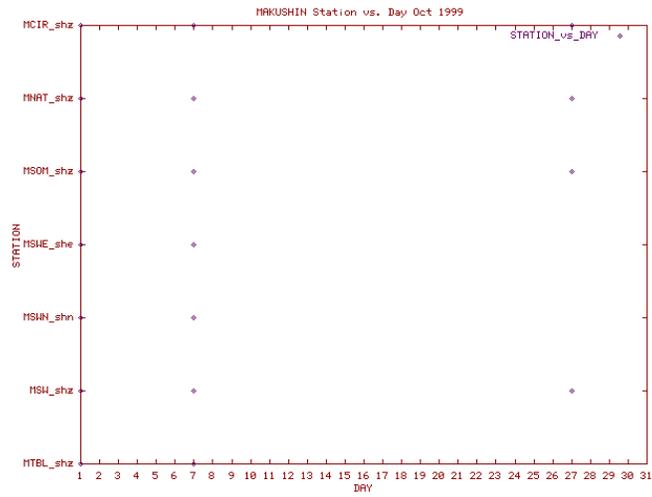
Station use at Makushin for January, February, March, 1999.



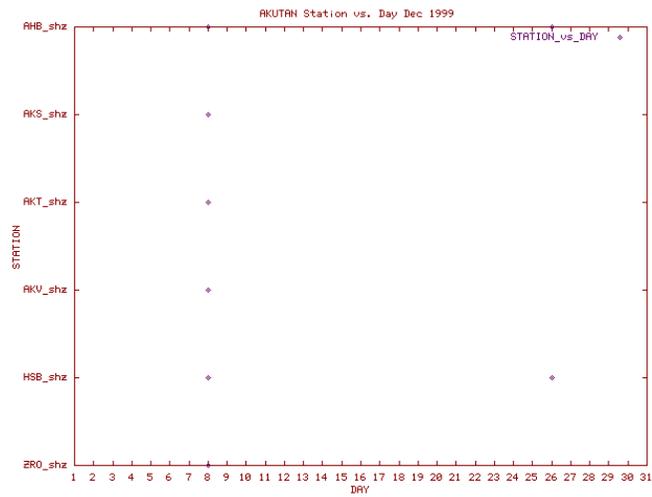
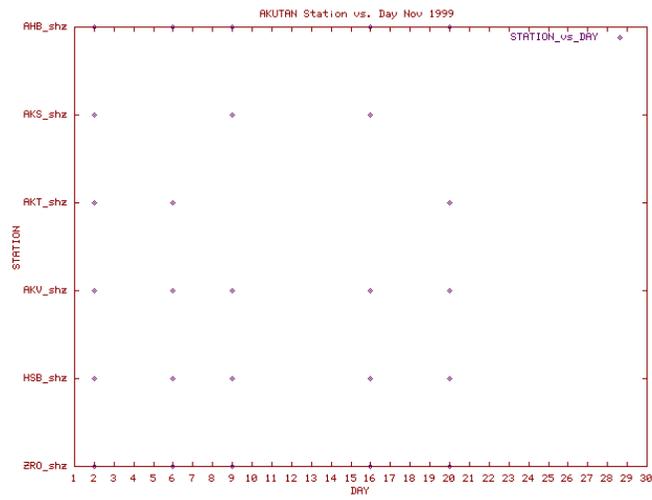
Station use at Makushin for April, May, June, 1999.



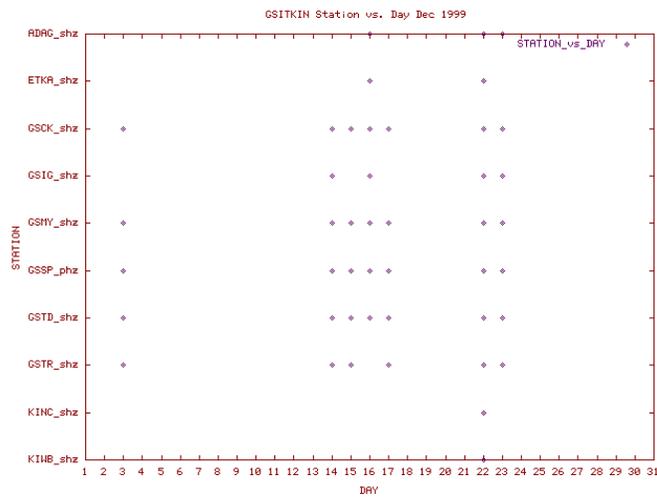
Station use at Makushin for July, August, September, 1999.



Station use at Makushin for October, November, 1999.



Station use at Akutan for November, December, 1999.



Station use at Great Sitkin for December, 1999.